

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

C Number:	C03098C
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 1

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 511

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:37:16	125.4			
5	10/24/88	20		16:11:42	151.2			
8	10/27/88	17		13:48:42	167.0		13:48:42	Normal
15	11/03/88	17		11:09:16	202.2			
22	11/10/88	8		09:32:40	226.5			
29	11/17/88	17		13:28:54	240.8		13:28:54	Normal
36	11/24/88	7		12:05:44	260.9			
43	12/01/88	33		13:37:04	278.6			
50	12/08/88	23		15:00:38	287.9			
57	12/15/88	42		09:45:08	302.4		09:45:08	Normal
64	12/22/88	67		14:27:16	315.0			
71	12/29/88	67		14:47:00	318.1			
78	01/05/89	17		14:30:24	332.2			
85	01/12/89	8		09:50:56	345.4		09:50:56	Normal
113	02/09/89	12		14:04:42	367.3		14:04:42	Normal
141	03/09/89	47		11:19:42	390.0		11:19:42	Normal
169	04/06/89	43		11:15:50	408.9		11:15:50	Normal
197	05/04/89	43		09:57:46	428.9		09:57:46	Normal
225	06/01/89	12		09:13:32	433.7		09:13:32	Normal
253	06/29/89	43		10:07:54	439.1		10:07:54	Normal
281	07/27/89	42		09:55:54	437.3		09:55:54	Normal
309	08/24/89	43		09:14:02	464.1		09:14:02	Normal
337	09/21/89	39		09:34:00	465.4		09:34:00	Normal
365	10/19/89	43		09:34:54	459.3		09:34:54	Normal
393	11/16/89	45		09:32:30	464.4		09:32:30	Normal
421	12/14/89	12		14:49:08	475.7		14:49:08	Normal
449	01/11/90	43		10:19:22	485.2		10:19:22	Normal
477	02/08/90	45		07:42:22	496.1		07:42:22	Normal
505	03/08/90	43		09:56:42	495.8		09:56:42	Normal
533	04/05/90	12		09:27:06	503.0		09:27:06	Normal
561	05/03/90	45		08:35:52	505.7		08:35:52	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 1

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 511

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
586	05/28/90	43		08:29:46	472.3		08:29:46	Override

REMOVED ** REASON - NATURAL DEATH

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 1

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 512

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:37:16	118.5			
5	10/24/88	20		16:11:42	140.6			
8	10/27/88	17		13:48:42	155.5		13:48:42	Normal
15	11/03/88	17		11:09:16	194.8			
22	11/10/88	8		09:32:40	232.9			
29	11/17/88	17		13:28:54	253.2		13:28:54	Normal
36	11/24/88	7		12:05:44	272.5			
43	12/01/88	33		13:37:04	287.0			
50	12/08/88	23		15:00:38	302.9			
57	12/15/88	42		09:45:08	318.6		09:45:08	Normal
64	12/22/88	67		14:27:16	332.3			
71	12/29/88	67		14:47:00	344.2			
78	01/05/89	17		14:30:24	350.9			
85	01/12/89	8		09:50:56	364.8		09:50:56	Normal
113	02/09/89	12		14:04:42	376.9		14:04:42	Normal
141	03/09/89	47		11:19:42	399.3		11:19:42	Normal
169	04/06/89	43		11:15:50	418.0		11:15:50	Normal
197	05/04/89	43		09:57:46	441.5		09:57:46	Normal
225	06/01/89	12		09:13:32	448.7		09:13:32	Normal
253	06/29/89	43		10:07:54	465.0		10:07:54	Normal
281	07/27/89	42		09:55:54	459.8		09:55:54	Normal
309	08/24/89	43		09:14:02	494.7		09:14:02	Normal
337	09/21/89	39		09:34:00	500.0		09:34:00	Normal
365	10/19/89	43		09:34:54	506.2		09:34:54	Normal
393	11/16/89	45		09:32:30	509.2		09:32:30	Normal
421	12/14/89	12		14:49:08	505.6		14:49:08	Normal
449	01/11/90	43		10:19:22	521.6		10:19:22	Normal
477	02/08/90	45		07:42:22	527.6		07:42:22	Normal
505	03/08/90	43		09:56:42	528.5		09:56:42	Normal
533	04/05/90	12		09:27:06	531.6		09:27:06	Nasal Discharge Brown
561	05/03/90	45		08:35:52	528.9		08:35:52	Nasal Discharge Brown

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 1

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 512

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
589	05/31/90	43		15:07:56	512.8		15:07:56	Normal
617	06/28/90	12		09:59:56	511.8		09:59:56	Normal
645	07/26/90	12		11:45:12	492.8		11:45:12	Normal
673	08/23/90	45		14:17:58	486.9		14:17:58	Normal
701	09/20/90	45		12:11:26	485.4		12:11:26	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
723	10/12/90	45		14:40:08	469.9		14:40:08	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 1

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 513

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:37:16	102.5			
5	10/24/88	20		16:11:42	121.1			
8	10/27/88	17		13:48:42	136.1		13:48:42	Normal
15	11/03/88	17		11:09:16	167.9			
22	11/10/88	8		09:32:40	195.6			
29	11/17/88	17		13:28:54	211.8		13:28:54	Normal
36	11/24/88	7		12:05:44	232.1			
43	12/01/88	33		13:37:04	248.3			
50	12/08/88	23		15:00:38	260.4			
57	12/15/88	42		09:45:08	279.2		09:45:08	Normal
64	12/22/88	67		14:27:16	292.5			
71	12/29/88	67		14:47:00	303.0			
78	01/05/89	17		14:30:24	315.6			
85	01/12/89	8		09:50:56	320.9		09:50:56	Normal
113	02/09/89	12		14:04:42	337.0		14:04:42	Discharge Right Eye Brown
141	03/09/89	47		11:19:42	348.1		11:19:42	Discharge Right Eye Brown
169	04/06/89	43		11:15:50	365.4		11:15:50	Normal
197	05/04/89	43		09:57:46	382.1		09:57:46	Discharge Right Eye Brown
225	06/01/89	12		09:13:32	396.7		09:13:32	Normal
253	06/29/89	43		10:07:54	412.2		10:07:54	Discharge Right Eye Red
281	07/27/89	42		09:55:54	413.4		09:55:54	Discharge Right Eye Red
309	08/24/89	43		09:14:02	435.6		09:14:02	Discharge Right Eye Red
337	09/21/89	39		09:34:00	443.3		09:34:00	Discharge Right Eye Red
365	10/19/89	43		09:34:54	456.0		09:34:54	Discharge Right Eye Red
393	11/16/89	45		09:32:30	458.1		09:32:30	Discharge Right Eye Red
421	12/14/89	12		14:49:08	457.4		14:49:08	Discharge Right Eye Brown
449	01/11/90	43		10:19:22	474.0		10:19:22	Discharge Right Eye Brown
477	02/08/90	45		07:42:22	470.0		07:42:22	Normal
505	03/08/90	43		09:56:42	478.2		09:56:42	Discharge Right Eye Red
533	04/05/90	12		09:27:06	480.0		09:27:06	Discharge Right Eye Brown
561	05/03/90	45		08:35:52	473.3		08:35:52	Discharge Right Eye Brown

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 1

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 513

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
589	05/31/90	43		15:07:56	469.0		15:07:56	Discharge Both Eyes Brown
617	06/28/90	12		09:59:56	468.6		09:59:56	Discharge Both Eyes Brown
645	07/26/90	12		11:45:12	467.2		11:45:12	Discharge Right Eye Brown
673	08/23/90	45		14:17:58	464.8		14:17:58	Discharge Both Eyes Brown
701	09/20/90	45		12:11:26	463.4		12:11:26	Discharge Right Eye Black
	REMOVED ** REASON - TERMINAL SACRIFICE							
723	10/12/90	45		14:40:08	449.4		14:40:08	Discharge Both Eyes Black

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 1

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 514

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
589	05/31/90	43		15:07:56	500.8		15:07:56	Normal
617	06/28/90	12		09:59:56	503.2		09:59:56	Normal
645	07/26/90	12		11:45:12	485.8		11:45:12	Normal
673	08/23/90	45		14:17:58	484.7		14:17:58	Normal
701	09/20/90	45		12:11:26	476.7		12:11:26	Discharge Right Eye Brown
	REMOVED ** REASON - TERMINAL SACRIFICE							
723	10/12/90	45		14:40:08	455.6		14:40:08	Discharge Right Eye Black

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 1

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 515

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:37:16	97.4			
5	10/24/88	20		16:11:42	117.8			
8	10/27/88	17		13:48:42	133.9		13:48:42	Normal
15	11/03/88	17		11:09:16	169.0			
22	11/10/88	8		09:32:40	196.9			
29	11/17/88	17		13:28:54	211.5		13:28:54	Normal
36	11/24/88	7		12:05:44	234.8			
43	12/01/88	33		13:37:04	252.8			
50	12/08/88	23		15:00:38	264.1			
57	12/15/88	42		09:45:08	279.9		09:45:08	Normal
64	12/22/88	67		14:27:16	296.6			
71	12/29/88	67		14:47:00	301.3			
78	01/05/89	17		14:30:24	310.8			
85	01/12/89	8		09:50:56	331.8		09:50:56	Normal
113	02/09/89	12		14:04:42	336.4		14:04:42	Normal
141	03/09/89	47		11:19:42	369.2		11:19:42	Normal
169	04/06/89	43		11:15:50	391.0		11:15:50	Normal
197	05/04/89	43		09:57:46	410.5		09:57:46	Normal
225	06/01/89	12		09:13:32	422.7		09:13:32	Normal
253	06/29/89	43		10:07:54	427.9		10:07:54	Normal
281	07/27/89	42		09:55:54	420.8		09:55:54	Normal
309	08/24/89	43		09:14:02	446.4		09:14:02	Nasal Discharge Brown
337	09/21/89	39		09:34:00	447.8		09:34:00	Normal
365	10/19/89	43		09:34:54	424.5		09:34:54	Normal
393	11/16/89	45		09:32:30	450.8		09:32:30	Normal
421	12/14/89	12		14:49:08	463.7		14:49:08	Normal
449	01/11/90	43		10:19:22	489.4		10:19:22	Normal
477	02/08/90	45		07:42:22	487.2		07:42:22	Normal
505	03/08/90	43		09:56:42	501.0		09:56:42	Normal
533	04/05/90	12		09:27:06	509.3		09:27:06	Normal
561	05/03/90	45		08:35:52	503.6		08:35:52	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 2

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 516

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:13:58	121.5			
3	10/24/88	20		16:12:50	133.4			
6	10/27/88	17		13:50:28	148.1		13:50:28	Normal
13	11/03/88	17		11:14:02	178.6			
20	11/10/88	8		09:31:24	205.3			
27	11/17/88	17		13:33:08	224.3		13:33:08	Normal
34	11/24/88	7		12:06:48	246.0			
41	12/01/88	33		13:42:56	264.2			
48	12/08/88	23		15:06:04	272.3			
55	12/15/88	42		10:52:24	286.5		10:52:24	Normal
62	12/22/88	67		14:32:10	297.4			
69	12/29/88	67		14:39:30	305.0			
76	01/05/89	17		14:26:44	312.8			
83	01/12/89	8		09:54:00	327.6		09:54:00	Normal
111	02/09/89	12		14:11:22	357.3		14:11:22	Normal
139	03/09/89	47		11:25:00	368.3		11:25:00	Normal
167	04/06/89	43		11:19:20	386.7		11:19:20	Normal
195	05/04/89	43		10:00:38	405.9		10:00:38	Normal
223	06/01/89	12		09:19:06	415.7		09:19:06	Normal
251	06/29/89	43		10:10:22	424.1		10:10:22	Normal
279	07/27/89	42		10:07:46	425.7		10:07:46	Normal
307	08/24/89	43		09:17:06	445.1		09:17:06	Normal
335	09/21/89	39		09:30:28	443.1		09:30:28	Normal
363	10/19/89	43		09:37:42	453.7		09:37:42	Normal
391	11/16/89	45		09:30:00	459.0		09:30:00	Normal
419	12/14/89	12		14:51:48	466.2		14:51:48	Normal
447	01/11/90	43		10:16:06	464.4		10:16:06	Normal
475	02/08/90	45		07:44:02	481.9		07:44:02	Normal
503	03/08/90	43		09:52:12	471.6		09:52:12	Normal
531	04/05/90	12		09:52:14	474.7		09:52:14	Normal
559	05/03/90	45		08:33:40	467.3		08:33:40	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 2	SEX: Male	TRT#: 1	TRT: 0 MG/KG
ANIMAL ID: 517			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:13:58	122.2			
3	10/24/88	20		16:12:50	131.8			
6	10/27/88	17		13:50:28	147.6		13:50:28	Normal
13	11/03/88	17		11:14:02	179.6			
20	11/10/88	8		09:31:24	205.2			
27	11/17/88	17		13:33:08	228.0		13:33:08	Normal
34	11/24/88	7		12:06:48	242.7			
41	12/01/88	33		13:42:56	257.8			
48	12/08/88	23		15:06:04	270.3			
55	12/15/88	42		10:52:24	282.8		10:52:24	Normal
62	12/22/88	67		14:32:10	295.9			
69	12/29/88	67		14:39:30	305.1			
76	01/05/89	17		14:26:44	312.7			
83	01/12/89	8		09:54:00	326.7		09:54:00	Normal
111	02/09/89	12		14:11:22	355.9		14:11:22	Normal
139	03/09/89	47		11:25:00	358.7		11:25:00	Normal
167	04/06/89	43		11:19:20	377.4		11:19:20	Normal
195	05/04/89	43		10:00:38	397.1		10:00:38	Normal
223	06/01/89	12		09:19:06	406.7		09:19:06	Normal
251	06/29/89	43		10:10:22	416.5		10:10:22	Normal
279	07/27/89	42		10:07:46	415.3		10:07:46	Normal
307	08/24/89	43		09:17:06	433.2		09:17:06	Normal
335	09/21/89	39		09:30:28	430.6		09:30:28	Normal
363	10/19/89	43		09:37:42	445.5		09:37:42	Normal
391	11/16/89	45		09:30:00	448.8		09:30:00	Normal
419	12/14/89	12		14:51:48	447.5		14:51:48	Normal
	REMOVED ** REASON - MORIBUND SACRIFICE							
444	01/08/90	12		16:00:02	397.5		16:00:02	Swelling Right Rear Foot 3- 5 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:51

First Dose M/F: NA / NA

Lab: BAT

CAGE: 2

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 518

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:13:58	135.1			
3	10/24/88	20		16:12:50	148.4			
6	10/27/88	17		13:50:28	163.4		13:50:28	Normal
13	11/03/88	17		11:14:02	193.9			
20	11/10/88	8		09:31:24	226.8			
27	11/17/88	17		13:33:08	252.6		13:33:08	Normal
34	11/24/88	7		12:06:48	266.1			
41	12/01/88	33		13:42:56	286.7			
48	12/08/88	23		15:06:04	297.7			
55	12/15/88	42		10:52:24	313.7		10:52:24	Normal
62	12/22/88	67		14:32:10	320.7			
69	12/29/88	67		14:39:30	336.3			
76	01/05/89	17		14:26:44	339.2			
83	01/12/89	8		09:54:00	360.3		09:54:00	Normal
111	02/09/89	12		14:11:22	387.8		14:11:22	Normal
139	03/09/89	47		11:25:00	408.5		11:25:00	Normal
167	04/06/89	43		11:19:20	434.8		11:19:20	Normal
195	05/04/89	43		10:00:38	446.1		10:00:38	Normal
223	06/01/89	12		09:19:06	463.7		09:19:06	Normal
251	06/29/89	43		10:10:22	480.7		10:10:22	Normal
279	07/27/89	42		10:07:46	479.5		10:07:46	Normal
307	08/24/89	43		09:17:06	502.3		09:17:06	Normal
335	09/21/89	39		09:30:28	505.3		09:30:28	Nasal Discharge Brown
363	10/19/89	43		09:37:42	513.6		09:37:42	Normal
391	11/16/89	45		09:30:00	515.8		09:30:00	Normal
419	12/14/89	12		14:51:48	517.5		14:51:48	Normal
447	01/11/90	43		10:16:06	522.3		10:16:06	Normal
475	02/08/90	45		07:44:02	526.2		07:44:02	Tissue Mass Neck 3- 5 Mm
503	03/08/90	43		09:52:12	519.1		09:52:12	Tissue Mass Neck 11-15 Mm
531	04/05/90	12		09:52:14	531.3		09:52:14	Tissue Mass Neck 16-20 Mm
559	05/03/90	45		08:33:40	534.0		08:33:40	Tissue Mass Neck 16-20 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 2

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 519

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:13:58	141.0			
3	10/24/88	20		16:12:50	157.0			
6	10/27/88	17		13:50:28	176.5		13:50:28	Normal
13	11/03/88	17		11:14:02	207.6			
20	11/10/88	8		09:31:24	236.2			
27	11/17/88	17		13:33:08	258.0		13:33:08	Normal
34	11/24/88	7		12:06:48	275.1			
41	12/01/88	33		13:42:56	295.7			
48	12/08/88	23		15:06:04	311.1			
55	12/15/88	42		10:52:24	324.9		10:52:24	Normal
62	12/22/88	67		14:32:10	340.9			
69	12/29/88	67		14:39:30	346.6			
76	01/05/89	17		14:26:44	354.5			
83	01/12/89	8		09:54:00	368.6		09:54:00	Normal
111	02/09/89	12		14:11:22	400.6		14:11:22	Normal
139	03/09/89	47		11:25:00	414.3		11:25:00	Normal
167	04/06/89	43		11:19:20	435.8		11:19:20	Normal
195	05/04/89	43		10:00:38	454.9		10:00:38	Nasal Discharge Brown
223	06/01/89	12		09:19:06	470.7		09:19:06	Normal
251	06/29/89	43		10:10:22	480.3		10:10:22	Normal
279	07/27/89	42		10:07:46	478.2		10:07:46	Normal
307	08/24/89	43		09:17:06	503.6		09:17:06	Normal
335	09/21/89	39		09:30:28	510.5		09:30:28	Normal
363	10/19/89	43		09:37:42	509.5		09:37:42	Normal
391	11/16/89	45		09:30:00	516.0		09:30:00	Normal
419	12/14/89	12		14:51:48	515.9		14:51:48	Normal
447	01/11/90	43		10:16:06	520.6		10:16:06	Normal
475	02/08/90	45		07:44:02	530.6		07:44:02	Normal
503	03/08/90	43		09:52:12	527.7		09:52:12	Normal
531	04/05/90	12		09:52:14	521.0		09:52:14	Normal
559	05/03/90	45		08:33:40	525.3		08:33:40	Normal

Experiment Number: 05121-06
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY
Test Compound: Scopolamine hydrobromide trihydrate
CAS Number: 6533-68-2

Date Report Requested: 10/24/2014
Time Report Requested: 05:14:52
First Dose M/F: NA / NA
Lab: BAT

CAGE: 2 SEX: Male TRT#: 1 TRT: 0 MG/KG
ANIMAL ID: 520

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:13:58	118.5			
3	10/24/88	20		16:12:50	129.6			
6	10/27/88	17		13:50:28	144.7		13:50:28	Normal
13	11/03/88	17		11:14:02	176.4			
20	11/10/88	8		09:31:24	204.0			
27	11/17/88	17		13:33:08	217.9		13:33:08	Normal
34	11/24/88	7		12:06:48	235.4			
41	12/01/88	33		13:42:56	244.2			
48	12/08/88	23		15:06:04	252.3			
55	12/15/88	42		10:52:24	265.2		10:52:24	Normal
62	12/22/88	67		14:32:10	272.7			
69	12/29/88	67		14:39:30	276.7			
76	01/05/89	17		14:26:44	285.7			
83	01/12/89	8		09:54:00	297.5		09:54:00	Normal
111	02/09/89	12		14:11:22	324.7		14:11:22	Normal
139	03/09/89	47		11:25:00	335.2		11:25:00	Dilated Pupil(S) Left Eye
167	04/06/89	43		11:19:20	338.3		11:19:20	Normal
195	05/04/89	43		10:00:38	360.2		10:00:38	Nasal Discharge Brown
223	06/01/89	12		09:19:06	365.7		09:19:06	Normal
251	06/29/89	43		10:10:22	383.5		10:10:22	Normal
279	07/27/89	42		10:07:46	379.1		10:07:46	Normal
307	08/24/89	43		09:17:06	405.7		09:17:06	Normal
335	09/21/89	39		09:30:28	410.6		09:30:28	Normal
363	10/19/89	43		09:37:42	413.4		09:37:42	Normal
391	11/16/89	45		09:30:00	423.8		09:30:00	Normal
419	12/14/89	12		14:51:48	427.8		14:51:48	Normal
447	01/11/90	43		10:16:06	430.1		10:16:06	Normal
475	02/08/90	45		07:44:02	441.8		07:44:02	Normal
503	03/08/90	43	**NOTE-SCABS ON TAIL				09:48:22	
503	03/08/90	43		09:52:12	443.2		09:52:12	Other
531	04/05/90	12	**NOTE-SCABS ON TAIL				09:48:32	

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 2

SEX: Male

TRT#: 1

TRT: 0 MG/KG

ANIMAL ID: 520

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
531	04/05/90	12		09:52:14	445.0		09:52:14	Other
559	05/03/90	45	**NOTE-SCABS ON TAIL				08:30:12	
559	05/03/90	45		08:33:40	446.7		08:33:40	Other
587	05/31/90	43	**NOTE-SCABS ON TAIL				15:07:56	
587	05/31/90	43		15:09:40	439.8		15:09:40	Other
615	06/28/90	12	**NOTE-SCABS ON TAIL				09:46:56	
615	06/28/90	30	**NOTE-SCABS ON TAIL				09:46:56	
615	06/28/90	30		09:46:56	441.2		09:46:56	Other Other
643	07/26/90	12	**NOTE-SCABS ON TAIL				11:45:12	
643	07/26/90	12		11:46:58	422.4		11:46:58	Other
671	08/23/90	30	**NOTE-SCABS ON TAIL				14:15:24	
671	08/23/90	45	**NOTE-SCABS ON TAIL				14:15:24	
671	08/23/90	30		14:15:24	432.1		14:15:24	Other Other
699	09/20/90	45	**NOTE-SCABS ON TAIL.				12:11:26	
699	09/20/90	45		12:13:22	414.1		12:13:22	Other
718	10/09/90	30	**NOTE-SCABS ON TAIL				07:36:34	
	REMOVED ** REASON - NATURAL DEATH							
718	10/09/90	45		07:36:34	309.5		07:36:34	Other

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 3

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 521

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:39:44	108.0			
5	10/24/88	20		16:00:28	129.7			
8	10/27/88	17		13:57:56	145.7		13:57:56	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:05:24	184.9			
22	11/10/88	8		09:27:34	217.3			
29	11/17/88	17		13:25:28	235.6		13:25:28	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:14:50	255.4			
43	12/01/88	33		13:28:22	269.3			
50	12/08/88	23		14:57:24	283.1			
57	12/15/88	42		09:29:52	303.1		09:29:52	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:21:26	311.4			
71	12/29/88	67		14:43:34	321.5			
78	01/05/89	17		14:35:12	327.4			
85	01/12/89	8		09:34:30	338.3		09:34:30	Dilated Pupil(S) Both Eyes
113	02/09/89	12		14:23:42	362.3		14:23:42	Normal
141	03/09/89	47		10:51:52	336.9		10:51:52	Dilated Pupil(S) Both Eyes
169	04/06/89	43		10:57:14	400.3		10:57:14	Dilated Pupil(S) Both Eyes
197	05/04/89	43		09:45:10	424.2		09:45:10	Dilated Pupil(S) Both Eyes
225	06/01/89	12		09:39:48	430.7		09:39:48	Dilated Pupil(S) Both Eyes
253	06/29/89	43		09:49:04	437.0		09:49:04	Dilated Pupil(S) Both Eyes
281	07/27/89	42		09:41:48	440.6		09:41:48	Dilated Pupil(S) Both Eyes
309	08/24/89	43		08:52:58	458.0		08:52:58	Dilated Pupil(S) Both Eyes
337	09/21/89	39		09:19:38	468.4		09:19:38	Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:15:58	472.8		09:15:58	Dilated Pupil(S) Both Eyes
393	11/16/89	45		09:15:42	473.3		09:15:42	Dilated Pupil(S) Both Eyes
421	12/14/89	12		15:01:42	477.8		15:01:42	Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:38:48	485.2		10:38:48	Dilated Pupil(S) Both Eyes
477	02/08/90	45		07:28:54	493.0		07:28:54	Dilated Pupil(S) Both Eyes Tissue Mass Nose 0- 2 Mm
505	03/08/90	43		09:33:04	492.1		09:33:04	Dilated Pupil(S) Both Eyes Tissue Mass Nose 0- 2 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 3	SEX: Male	TRT#: 3	TRT: 1 MG/KG
ANIMAL ID: 521			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
533	04/05/90	12		09:15:58	499.6		09:15:58	Tissue Mass Nose 0- 2 Mm Dilated Pupil(S) Both Eyes
561	05/03/90	45		08:16:32	500.3		08:16:32	Tissue Mass Nose 0- 2 Mm Dilated Pupil(S) Both Eyes
589	05/31/90	43		14:52:40	496.6		14:52:40	Tissue Mass Nose 0- 2 Mm Dilated Pupil(S) Both Eyes
617	06/28/90	12		09:52:30	501.4		09:52:30	Tissue Mass Nose 0- 2 Mm Dilated Pupil(S) Both Eyes
645	07/26/90	12		11:30:36	524.3		11:30:36	Tissue Mass Nose 0- 2 Mm Dilated Pupil(S) Both Eyes
								Tissue Mass Nose 0- 2 Mm
								REMOVED ** REASON - MORIBUND SACRIFICE
663	08/13/90	12		14:37:16	498.2		14:37:16	Dyspnea Nasal Discharge Brown Swelling Body Ventral 21-25 Mm Tissue Mass Nose 0- 2 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 3

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 522

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:39:44	113.4			
5	10/24/88	20		16:00:28	134.6			
8	10/27/88	17		13:57:56	150.4		13:57:56	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:05:24	184.2			
22	11/10/88	8		09:27:34	218.7			
29	11/17/88	17		13:25:28	243.1		13:25:28	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:14:50	263.1			
43	12/01/88	33		13:28:22	284.6			
50	12/08/88	23		14:57:24	296.2			
57	12/15/88	42		09:29:52	316.3		09:29:52	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:21:26	332.0			
71	12/29/88	67		14:43:34	341.0			
78	01/05/89	17		14:35:12	357.4			
85	01/12/89	8		09:34:30	366.0		09:34:30	Dilated Pupil(S) Both Eyes
113	02/09/89	12		14:23:42	393.2		14:23:42	Normal
141	03/09/89	47		10:51:52	414.7		10:51:52	Dilated Pupil(S) Both Eyes
169	04/06/89	43		10:57:14	438.1		10:57:14	Dilated Pupil(S) Both Eyes
197	05/04/89	43		09:45:10	459.2		09:45:10	Dilated Pupil(S) Both Eyes
225	06/01/89	12		09:39:48	472.7		09:39:48	Dilated Pupil(S) Both Eyes
253	06/29/89	43		09:49:04	491.0		09:49:04	Discharge Left Eye Red Dilated Pupil(S) Both Eyes
281	07/27/89	42		09:41:48	489.3		09:41:48	Discharge Left Eye Red Dilated Pupil(S) Both Eyes
309	08/24/89	43		08:52:58	508.6		08:52:58	Dilated Pupil(S) Both Eyes
337	09/21/89	39		09:19:38	522.8		09:19:38	Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:15:58	528.5		09:15:58	Discharge Left Eye Red Dilated Pupil(S) Both Eyes
393	11/16/89	45		09:15:42	537.3		09:15:42	Dilated Pupil(S) Both Eyes
421	12/14/89	12		15:01:42	536.9		15:01:42	Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:38:48	548.3		10:38:48	Dilated Pupil(S) Both Eyes
477	02/08/90	45		07:28:54	555.6		07:28:54	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 3	SEX: Male	TRT#: 3	TRT: 1 MG/KG
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ANIMAL ID: 522

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
505	03/08/90	43		09:33:04	562.9		09:33:04	Dilated Pupil(S) Both Eyes Discharge Left Eye Black
533	04/05/90	12		09:15:58	571.2		09:15:58	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 3- 5 Mm
561	05/03/90	45		08:16:32	574.2		08:16:32	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 3- 5 Mm
589	05/31/90	43		14:52:40	533.7		14:52:40	Dilated Pupil(S) Both Eyes Discharge Left Eye Brown Tissue Mass Body Dorsal 21-45 Mm
617	06/28/90	12		09:52:30	532.6		09:52:30	Dilated Pupil(S) Both Eyes Discharge Left Eye Brown Tissue Mass Body Dorsal 46-67 Mm Ulcer Body Dorsal
645	07/26/90	12		11:30:36	486.2		11:30:36	Dilated Pupil(S) Both Eyes Tissue Mass Body Dorsal 46-67 Mm Ulcer Body Dorsal
REMOVED ** REASON - MORIBUND SACRIFICE								
656	08/06/90	12		11:21:12	454.6		11:21:12	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown Emaciated Tissue Mass Body Dorsal 46-67 Mm Ulcer Body Dorsal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 3

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 523

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:39:44	135.3			
5	10/24/88	20		16:00:28	160.4			
8	10/27/88	17		13:57:56	176.4		13:57:56	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:05:24	214.1			
22	11/10/88	8		09:27:34	245.7			
29	11/17/88	17		13:25:28	264.2		13:25:28	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:14:50	290.3			
43	12/01/88	33		13:28:22	309.3			
50	12/08/88	23		14:57:24	317.7			
57	12/15/88	42		09:29:52	335.2		09:29:52	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:21:26	350.1			
71	12/29/88	67		14:43:34	361.0			
78	01/05/89	17		14:35:12	368.0			
85	01/12/89	8		09:34:30	382.6		09:34:30	Dilated Pupil(S) Both Eyes
113	02/09/89	12		14:23:42	392.4		14:23:42	Normal
141	03/09/89	47		10:51:52	409.0		10:51:52	Dilated Pupil(S) Both Eyes
169	04/06/89	43		10:57:14	438.7		10:57:14	Dilated Pupil(S) Both Eyes
197	05/04/89	43		09:45:10	456.1		09:45:10	Dilated Pupil(S) Both Eyes
225	06/01/89	12		09:39:48	465.7		09:39:48	Dilated Pupil(S) Both Eyes
253	06/29/89	43		09:49:04	477.6		09:49:04	Dilated Pupil(S) Both Eyes
281	07/27/89	42		09:41:48	476.2		09:41:48	Dilated Pupil(S) Both Eyes
309	08/24/89	43		08:52:58	491.3		08:52:58	Dilated Pupil(S) Both Eyes
337	09/21/89	39		09:19:38	505.3		09:19:38	Discharge Right Eye Red Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:15:58	507.9		09:15:58	Discharge Right Eye Red Dilated Pupil(S) Both Eyes
393	11/16/89	45		09:15:42	515.0		09:15:42	Discharge Right Eye Red Dilated Pupil(S) Both Eyes
421	12/14/89	12		15:01:42	502.8		15:01:42	Discharge Right Eye Black Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:38:48	520.3		10:38:48	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 3

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 523

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
477	02/08/90	45		07:28:54	528.6		07:28:54	Discharge Right Eye Red Dilated Pupil(S) Both Eyes
505	03/08/90	43		09:33:04	529.8		09:33:04	Discharge Right Eye Red Dilated Pupil(S) Both Eyes
533	04/05/90	12		09:15:58	535.5		09:15:58	Discharge Right Eye Brown Dilated Pupil(S) Both Eyes
561	05/03/90	45		08:16:32	510.3		08:16:32	Discharge Right Eye Brown Dilated Pupil(S) Both Eyes
589	05/31/90	43		14:52:40	500.5		14:52:40	Discharge Right Eye Brown Dilated Pupil(S) Both Eyes
617	06/28/90	12		09:52:30	511.6		09:52:30	Discharge Right Eye Brown Dilated Pupil(S) Both Eyes
645	07/26/90	12		11:30:36	456.8		11:30:36	Discharge Right Eye Brown Dilated Pupil(S) Both Eyes
								Discharge Right Eye Brown
								REMOVED ** REASON - NATURAL DEATH
658	08/08/90	45		14:10:16	409.6		14:10:16	Override

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 3

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 524

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:39:44	132.2			
5	10/24/88	20		16:00:28	157.1			
8	10/27/88	17		13:57:56	172.9		13:57:56	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:05:24	214.1			
22	11/10/88	8		09:27:34	246.4			
29	11/17/88	17		13:25:28	267.9		13:25:28	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:14:50	287.9			
43	12/01/88	33		13:28:22	306.7			
50	12/08/88	23		14:57:24	314.9			
57	12/15/88	42		09:29:52	335.4		09:29:52	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:21:26	338.0			
71	12/29/88	67		14:43:34	352.2			
78	01/05/89	17		14:35:12	360.1			
85	01/12/89	8		09:34:30	369.8		09:34:30	Dilated Pupil(S) Both Eyes
113	02/09/89	12		14:23:42	389.7		14:23:42	Normal
141	03/09/89	47		10:51:52	343.4		10:51:52	Dilated Pupil(S) Both Eyes
169	04/06/89	43		10:57:14	436.2		10:57:14	Dilated Pupil(S) Both Eyes
197	05/04/89	43		09:45:10	459.7		09:45:10	Dilated Pupil(S) Both Eyes
225	06/01/89	12		09:39:48	473.7		09:39:48	Dilated Pupil(S) Both Eyes
253	06/29/89	43		09:49:04	475.4		09:49:04	Dilated Pupil(S) Both Eyes
281	07/27/89	42		09:41:48	480.5		09:41:48	Dilated Pupil(S) Both Eyes
309	08/24/89	43		08:52:58	507.2		08:52:58	Dilated Pupil(S) Both Eyes
337	09/21/89	39		09:19:38	515.3		09:19:38	Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:15:58	525.7		09:15:58	Dilated Pupil(S) Both Eyes
393	11/16/89	45		09:15:42	531.1		09:15:42	Dilated Pupil(S) Both Eyes
421	12/14/89	12		15:01:42	535.3		15:01:42	Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:38:48	547.0		10:38:48	Dilated Pupil(S) Both Eyes
477	02/08/90	45		07:28:54	552.6		07:28:54	Dilated Pupil(S) Both Eyes
505	03/08/90	43		09:33:04	551.2		09:33:04	Dilated Pupil(S) Both Eyes
533	04/05/90	12		09:15:58	557.8		09:15:58	Dilated Pupil(S) Both Eyes
561	05/03/90	45		08:16:32	559.4		08:16:32	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 3

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 524

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
589	05/31/90	43		14:52:40	525.4		14:52:40	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - MORIBUND SACRIFICE							
597	06/08/90	12		14:15:56	444.2		14:15:56	Dilated Pupil(S) Both Eyes Dyspnea Emaciated Hypoactivity Jaundice Entire Animal Nasal Discharge Brown

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 3

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 525

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:39:44	101.0			
5	10/24/88	20		16:00:28	123.2			
8	10/27/88	17		13:57:56	136.9		13:57:56	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:05:24	169.2			
22	11/10/88	8		09:27:34	190.3			
29	11/17/88	17		13:25:28	203.8		13:25:28	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:14:50	219.2			
43	12/01/88	33		13:28:22	234.7			
50	12/08/88	23		14:57:24	248.3			
57	12/15/88	42		09:29:52	263.9		09:29:52	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:21:26	272.5			
71	12/29/88	67		14:43:34	284.3			
78	01/05/89	17		14:35:12	298.5			
85	01/12/89	8		09:34:30	309.7		09:34:30	Dilated Pupil(S) Both Eyes
113	02/09/89	12		14:23:42	327.5		14:23:42	Normal
141	03/09/89	47		10:51:52	339.6		10:51:52	Dilated Pupil(S) Both Eyes
169	04/06/89	43		10:57:14	361.2		10:57:14	Dilated Pupil(S) Both Eyes
197	05/04/89	43		09:45:10	380.5		09:45:10	Dilated Pupil(S) Both Eyes
225	06/01/89	12		09:39:48	395.7		09:39:48	Dilated Pupil(S) Both Eyes
253	06/29/89	43		09:49:04	404.7		09:49:04	Dilated Pupil(S) Both Eyes
281	07/27/89	42		09:41:48	407.4		09:41:48	Dilated Pupil(S) Both Eyes
309	08/24/89	43		08:52:58	426.3		08:52:58	Dilated Pupil(S) Both Eyes
337	09/21/89	39		09:19:38	427.7		09:19:38	Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:15:58	426.8		09:15:58	Dilated Pupil(S) Both Eyes
393	11/16/89	45		09:15:42	437.9		09:15:42	Dilated Pupil(S) Both Eyes
421	12/14/89	12		15:01:42	427.0		15:01:42	Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:38:48	429.5		10:38:48	Dilated Pupil(S) Both Eyes
477	02/08/90	45		07:28:54	434.2		07:28:54	Dilated Pupil(S) Both Eyes
505	03/08/90	43		09:33:04	445.2		09:33:04	Dilated Pupil(S) Both Eyes
533	04/05/90	12		09:15:58	449.2		09:15:58	Dilated Pupil(S) Both Eyes
561	05/03/90	45		08:16:32	449.6		08:16:32	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 3 **SEX:** Male **TRT#:** 3 **TRT:** 1 MG/KG
ANIMAL ID: 525

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
589	05/31/90	43		14:52:40	436.2		14:52:40	Dilated Pupil(S) Both Eyes
617	06/28/90	12		09:52:30	442.6		09:52:30	Dilated Pupil(S) Both Eyes
645	07/26/90	12		11:30:36	400.4		11:30:36	Dilated Pupil(S) Both Eyes
673	08/23/90	45		14:19:38	337.5		14:19:38	Dilated Pupil(S) Both Eyes Emaciated Pallor Entire Animal
	REMOVED ** REASON - MORIBUND SACRIFICE							
686	09/05/90	18		13:45:08	292.0		13:45:08	Dilated Pupil(S) Both Eyes Dyspnea Emaciated Hypoactivity Jaundice Entire Animal Pallor Entire Animal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 4 SEX: Male TRT#: 3 TRT: 1 MG/KG

ANIMAL ID: 526

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:16:40	136.5			
3	10/24/88	20		16:02:26	147.9			
6	10/27/88	17		14:00:04	163.9		14:00:04	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:16:30	201.1			
20	11/10/88	8		09:25:26	234.4			
27	11/17/88	17		13:35:40	252.8		13:35:40	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:15:52	269.0			
41	12/01/88	33		13:39:58	291.0			
48	12/08/88	23		15:03:10	304.1			
55	12/15/88	42		09:52:36	321.5		09:52:36	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:34:46	328.5			
69	12/29/88	67		14:42:04	341.6			
76	01/05/89	17		14:24:00	356.0			
83	01/12/89	8		09:39:36	369.1		09:39:36	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:40:24	390.4		14:40:24	Normal
139	03/09/89	47		11:02:06	400.0		11:02:06	Normal
167	04/06/89	43		11:03:00	432.4		11:03:00	Dilated Pupil(S) Both Eyes
195	05/04/89	43		09:49:20	447.4		09:49:20	Dilated Pupil(S) Both Eyes
223	06/01/89	12		09:42:52	459.7		09:42:52	Dilated Pupil(S) Both Eyes
251	06/29/89	43		09:54:54	467.6		09:54:54	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:15:40	463.4		10:15:40	Dilated Pupil(S) Both Eyes
307	08/24/89	43		08:56:22	479.7		08:56:22	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:14:34	488.6		09:14:34	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:23:28	484.9		09:23:28	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:09:44	493.6		09:09:44	Dilated Pupil(S) Both Eyes
419	12/14/89	12		15:03:38	484.9		15:03:38	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:35:14	494.8		10:35:14	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:34:04	499.2		07:34:04	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:27:44	503.4		09:27:44	Dilated Pupil(S) Both Eyes
531	04/05/90	12		09:45:22	507.8		09:45:22	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:20:16	508.7		08:20:16	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 4 SEX: Male TRT#: 3 TRT: 1 MG/KG
ANIMAL ID: 526

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
587	05/31/90	43		14:56:22	503.4		14:56:22	Dilated Pupil(S) Both Eyes
615	06/28/90	12		09:37:58	506.5		09:37:58	Dilated Pupil(S) Both Eyes
643	07/26/90	12		11:38:04	509.4		11:38:04	Dilated Pupil(S) Both Eyes Swelling Body Ventral 6-10 Mm
671	08/23/90	45		14:20:58	518.5		14:20:58	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 46-67 Mm
699	09/20/90	45		12:05:02	558.1		12:05:02	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 46-67 Mm Tissue Mass Body Ventral 46-67 Mm
								REMOVED ** REASON - TERMINAL SACRIFICE
721	10/12/90	45		14:48:52	550.3		14:48:52	Dilated Pupil(S) Both Eyes Swelling Face 6-10 Mm Tissue Mass Body Ventral 46-67 Mm Tissue Mass Body Ventral 68-89 Mm Ulcer Body Ventral

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 4

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 527

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:16:40	130.5			
3	10/24/88	20		16:02:26	142.1			
6	10/27/88	17		14:00:04	162.9		14:00:04	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:16:30	196.1			
20	11/10/88	8		09:25:26	227.3			
27	11/17/88	17		13:35:40	248.3		13:35:40	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:15:52	261.1			
41	12/01/88	33		13:39:58	277.7			
48	12/08/88	23		15:03:10	295.2			
55	12/15/88	42		09:52:36	303.9		09:52:36	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:34:46	317.1			
69	12/29/88	67		14:42:04	330.4			
76	01/05/89	17		14:24:00	339.4			
83	01/12/89	8		09:39:36	351.2		09:39:36	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:40:24	370.6		14:40:24	Normal
139	03/09/89	47		11:02:06	385.3		11:02:06	Normal
167	04/06/89	43		11:03:00	404.1		11:03:00	Dilated Pupil(S) Both Eyes
195	05/04/89	43		09:49:20	423.0		09:49:20	Dilated Pupil(S) Both Eyes
223	06/01/89	12		09:42:52	436.7		09:42:52	Dilated Pupil(S) Both Eyes
251	06/29/89	43		09:54:54	441.5		09:54:54	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:15:40	454.4		10:15:40	Discharge Left Eye Red Dilated Pupil(S) Both Eyes
307	08/24/89	43		08:56:22	464.0		08:56:22	Discharge Left Eye Red Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:14:34	477.4		09:14:34	Discharge Left Eye Red Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:23:28	480.7		09:23:28	Discharge Left Eye Red Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:09:44	480.4		09:09:44	Discharge Left Eye Red Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 4

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 528

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:16:40	125.7			
3	10/24/88	20		16:02:26	131.7			
6	10/27/88	17		14:00:04	143.0		14:00:04	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:16:30	173.0			
20	11/10/88	8		09:25:26	202.7			
27	11/17/88	17		13:35:40	219.0		13:35:40	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:15:52	238.3			
41	12/01/88	33		13:39:58	255.8			
48	12/08/88	23		15:03:10	270.8			
55	12/15/88	42		09:52:36	292.4		09:52:36	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:34:46	297.9			
69	12/29/88	67		14:42:04	311.6			
76	01/05/89	17		14:24:00	322.1			
83	01/12/89	8		09:39:36	339.5		09:39:36	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:40:24	352.2		14:40:24	Normal
139	03/09/89	47		11:02:06	368.9		11:02:06	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:03:00	391.5		11:03:00	Dilated Pupil(S) Both Eyes
195	05/04/89	43		09:49:20	410.4		09:49:20	Dilated Pupil(S) Both Eyes
223	06/01/89	12		09:42:52	425.7		09:42:52	Dilated Pupil(S) Both Eyes
251	06/29/89	43		09:54:54	439.1		09:54:54	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:15:40	445.1		10:15:40	Dilated Pupil(S) Both Eyes
307	08/24/89	43		08:56:22	449.6		08:56:22	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:14:34	461.2		09:14:34	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:23:28	469.3		09:23:28	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:09:44	470.9		09:09:44	Dilated Pupil(S) Both Eyes
419	12/14/89	12		15:03:38	474.7		15:03:38	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:35:14	485.8		10:35:14	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:34:04	503.8		07:34:04	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:27:44	501.4		09:27:44	Dilated Pupil(S) Both Eyes
531	04/05/90	12		09:45:22	503.3		09:45:22	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:20:16	508.9		08:20:16	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 4

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 529

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:16:40	120.5			
3	10/24/88	20		16:02:26	130.1			
6	10/27/88	17		14:00:04	146.2		14:00:04	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:16:30	185.1			
20	11/10/88	8		09:25:26	218.7			
27	11/17/88	17		13:35:40	239.9		13:35:40	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:15:52	257.1			
41	12/01/88	33		13:39:58	273.5			
48	12/08/88	23		15:03:10	290.8			
55	12/15/88	42		09:52:36	307.0		09:52:36	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:34:46	316.8			
69	12/29/88	67		14:42:04	327.0			
76	01/05/89	17		14:24:00	335.1			
83	01/12/89	8		09:39:36	347.2		09:39:36	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:40:24	364.0		14:40:24	Normal
139	03/09/89	47		11:02:06	386.7		11:02:06	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:03:00	415.5		11:03:00	Dilated Pupil(S) Both Eyes
195	05/04/89	43		09:49:20	430.4		09:49:20	Dilated Pupil(S) Both Eyes
223	06/01/89	12		09:42:52	450.7		09:42:52	Dilated Pupil(S) Both Eyes
251	06/29/89	43		09:54:54	458.6		09:54:54	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:15:40	458.6		10:15:40	Dilated Pupil(S) Both Eyes
307	08/24/89	43		08:56:22	479.1		08:56:22	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:14:34	489.0		09:14:34	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:23:28	495.9		09:23:28	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:09:44	500.8		09:09:44	Dilated Pupil(S) Both Eyes
419	12/14/89	12		15:03:38	505.9		15:03:38	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:35:14	510.9		10:35:14	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:34:04	522.4		07:34:04	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:27:44	513.3		09:27:44	Dilated Pupil(S) Both Eyes
531	04/05/90	12		09:45:22	519.6		09:45:22	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:20:16	521.0		08:20:16	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 4

SEX: Male

TRT#: 3

TRT: 1 MG/KG

ANIMAL ID: 530

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:16:40	103.2			
3	10/24/88	20		16:02:26	113.9			
6	10/27/88	17		14:00:04	130.6		14:00:04	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:16:30	167.2			
20	11/10/88	8		09:25:26	205.7			
27	11/17/88	17		13:35:40	225.3		13:35:40	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:15:52	237.7			
41	12/01/88	33		13:39:58	254.8			
48	12/08/88	23		15:03:10	270.7			
55	12/15/88	42		09:52:36	292.2		09:52:36	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:34:46	300.2			
69	12/29/88	67		14:42:04	314.0			
76	01/05/89	17		14:24:00	319.4			
83	01/12/89	8		09:39:36	332.9		09:39:36	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:40:24	311.9		14:40:24	Normal
139	03/09/89	47		11:02:06	361.4		11:02:06	Normal
167	04/06/89	43		11:03:00	404.9		11:03:00	Dilated Pupil(S) Both Eyes
195	05/04/89	43		09:49:20	422.1		09:49:20	Dilated Pupil(S) Both Eyes
223	06/01/89	12		09:42:52	448.7		09:42:52	Dilated Pupil(S) Both Eyes
251	06/29/89	43		09:54:54	453.5		09:54:54	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:15:40	459.6		10:15:40	Dilated Pupil(S) Both Eyes
307	08/24/89	43		08:56:22	475.8		08:56:22	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:14:34	488.3		09:14:34	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:23:28	487.2		09:23:28	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:09:44	495.1		09:09:44	Dilated Pupil(S) Both Eyes
419	12/14/89	12		15:03:38	488.6		15:03:38	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:35:14	505.1		10:35:14	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:34:04	507.9		07:34:04	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:27:44	503.1		09:27:44	Dilated Pupil(S) Both Eyes
531	04/05/90	12		09:45:22	504.7		09:45:22	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:20:16	509.2		08:20:16	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 5

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 531

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:41:50	100.5			
5	10/24/88	20		16:16:24	120.4			
8	10/27/88	17		13:43:44	132.0		13:43:44	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:10:56	166.3			
22	11/10/88	8		09:35:16	189.8			
29	11/17/88	17		13:30:00	203.9		13:30:00	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:00:46	215.2			
43	12/01/88	33		13:38:24	232.8			
50	12/08/88	23		15:01:44	242.0			
57	12/15/88	42		09:48:38	251.2		09:48:38	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:28:50	259.0			
71	12/29/88	67		14:48:16	271.0			
78	01/05/89	17		14:29:04	283.9			
85	01/12/89	8		09:56:32	291.8		09:56:32	Dilated Pupil(S) Both Eyes
113	02/09/89	12		13:53:48	320.5		13:53:48	Dilated Pupil(S) Both Eyes
141	03/09/89	47		11:30:50	324.7		11:30:50	Dilated Pupil(S) Both Eyes
169	04/06/89	43		11:24:34	334.2		11:24:34	Dilated Pupil(S) Both Eyes
197	05/04/89	43		10:03:06	345.7		10:03:06	Dilated Pupil(S) Both Eyes
225	06/01/89	12		09:02:22	368.7		09:02:22	Dilated Pupil(S) Both Eyes
253	06/29/89	43		10:12:34	378.6		10:12:34	Dilated Pupil(S) Both Eyes
281	07/27/89	42		10:00:38	360.6		10:00:38	Dilated Pupil(S) Both Eyes
309	08/24/89	43		09:05:30	388.2		09:05:30	Dilated Pupil(S) Both Eyes
337	09/21/89	39		09:40:42	394.5		09:40:42	Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:40:32	393.7		09:40:32	Dilated Pupil(S) Both Eyes
393	11/16/89	45		09:38:10	396.1		09:38:10	Dilated Pupil(S) Both Eyes
421	12/14/89	12		14:53:38	397.4		14:53:38	Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:09:32	411.9		10:09:32	Dilated Pupil(S) Both Eyes
477	02/08/90	45		07:46:06	412.3		07:46:06	Dilated Pupil(S) Both Eyes
505	03/08/90	43		09:48:22	414.4		09:48:22	Dilated Pupil(S) Both Eyes
533	04/05/90	12		09:39:02	412.2		09:39:02	Dilated Pupil(S) Both Eyes
561	05/03/90	45		08:30:12	408.8		08:30:12	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 5

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 531

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
589	05/31/90	43		15:03:58	406.4		15:03:58	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
617	06/28/90	12		10:02:14	408.0		10:02:14	Dilated Pupil(S) Both Eyes
645	07/26/90	12		11:36:38	401.2		11:36:38	Dilated Pupil(S) Both Eyes
673	08/23/90	45		14:28:10	394.9		14:28:10	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
701	09/20/90	45		12:15:38	394.0		12:15:38	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
			REMOVED ** REASON - TERMINAL SACRIFICE					
723	10/12/90	45		14:56:34	393.2		14:56:34	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 5	SEX: Male	TRT#: 5	TRT: 5 MG/KG
ANIMAL ID: 532			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:41:50	106.9			
5	10/24/88	20		16:16:24	128.0			
8	10/27/88	17		13:43:44	141.3		13:43:44	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:10:56	173.9			
22	11/10/88	8		09:35:16	196.7			
29	11/17/88	17		13:30:00	211.8		13:30:00	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:00:46	230.3			
43	12/01/88	33		13:38:24	254.9			
50	12/08/88	23		15:01:44	259.7			
57	12/15/88	42		09:48:38	270.0		09:48:38	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:28:50	275.2			
71	12/29/88	67		14:48:16	293.5			
78	01/05/89	17		14:29:04	304.8			
85	01/12/89	8		09:56:32	313.6		09:56:32	Dilated Pupil(S) Both Eyes
113	02/09/89	12		13:53:48	338.6		13:53:48	Dilated Pupil(S) Both Eyes
141	03/09/89	47		11:30:50	352.2		11:30:50	Dilated Pupil(S) Both Eyes
169	04/06/89	43		11:24:34	355.8		11:24:34	Dilated Pupil(S) Both Eyes
197	05/04/89	43		10:03:06	361.6		10:03:06	Dilated Pupil(S) Both Eyes
225	06/01/89	12		09:02:22	383.7		09:02:22	Dilated Pupil(S) Both Eyes
253	06/29/89	43		10:12:34	406.1		10:12:34	Dilated Pupil(S) Both Eyes
281	07/27/89	42		10:00:38	389.2		10:00:38	Dilated Pupil(S) Both Eyes
309	08/24/89	43		09:05:30	421.3		09:05:30	Dilated Pupil(S) Both Eyes
337	09/21/89	39		09:40:42	432.6		09:40:42	Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:40:32	431.8		09:40:32	Dilated Pupil(S) Both Eyes
393	11/16/89	45		09:38:10	438.9		09:38:10	Dilated Pupil(S) Both Eyes
421	12/14/89	12		14:53:38	427.4		14:53:38	Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:09:32	440.2		10:09:32	Dilated Pupil(S) Both Eyes Tissue Mass Hip 3- 5 Mm
477	02/08/90	45		07:46:06	428.9		07:46:06	Dilated Pupil(S) Both Eyes Tissue Mass Hip 21-25 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 5 SEX: Male TRT#: 5 TRT: 5 MG/KG
ANIMAL ID: 532

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
505	03/08/90	43		09:48:22	434.3		09:48:22	Dilated Pupil(S) Both Eyes Tissue Mass Hip 21-45 Mm
533	04/05/90	12		09:39:02	428.2		09:39:02	Dilated Pupil(S) Both Eyes Tissue Mass Hip 21-45 Mm
561	05/03/90	45		08:30:12	351.1		08:30:12	Ulcer Hip Emaciated Tissue Mass Body Ventral 21-45 Mm Ulcer Body Ventral
564	05/06/90	12	REMOVED ** REASON - MORIBUND SACRIFICE	15:09:30	305.6		15:09:30	Ataxia Discharge Both Eyes Black Emaciated Hypoactivity Nasal Discharge Brown Tissue Mass Body Ventral 21-45 Mm Ulcer Body Ventral Urine Stain Yellow

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 5

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 533

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:41:50	128.3			
5	10/24/88	20		16:16:24	150.0			
8	10/27/88	17		13:43:44	166.5		13:43:44	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:10:56	198.2			
22	11/10/88	8		09:35:16	225.2			
29	11/17/88	17		13:30:00	239.4		13:30:00	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:00:46	256.5			
43	12/01/88	33		13:38:24	277.0			
50	12/08/88	23		15:01:44	283.5			
57	12/15/88	42		09:48:38	294.9		09:48:38	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:28:50	307.0			
71	12/29/88	67		14:48:16	317.9			
78	01/05/89	17		14:29:04	329.7			
85	01/12/89	8		09:56:32	340.3		09:56:32	Dilated Pupil(S) Both Eyes
113	02/09/89	12		13:53:48	376.0		13:53:48	Dilated Pupil(S) Both Eyes
141	03/09/89	47		11:30:50	374.4		11:30:50	Dilated Pupil(S) Both Eyes
169	04/06/89	43		11:24:34	385.0		11:24:34	Dilated Pupil(S) Both Eyes
197	05/04/89	43		10:03:06	405.8		10:03:06	Dilated Pupil(S) Both Eyes
225	06/01/89	12		09:02:22	427.7		09:02:22	Dilated Pupil(S) Both Eyes
253	06/29/89	43		10:12:34	441.1		10:12:34	Dilated Pupil(S) Both Eyes
281	07/27/89	42		10:00:38	427.1		10:00:38	Dilated Pupil(S) Both Eyes
309	08/24/89	43		09:05:30	460.0		09:05:30	Dilated Pupil(S) Both Eyes
337	09/21/89	39		09:40:42	474.4		09:40:42	Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:40:32	469.4		09:40:32	Dilated Pupil(S) Both Eyes
393	11/16/89	45		09:38:10	475.9		09:38:10	Dilated Pupil(S) Both Eyes
421	12/14/89	12		14:53:38	475.5		14:53:38	Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:09:32	491.9		10:09:32	Dilated Pupil(S) Both Eyes
477	02/08/90	45		07:46:06	503.3		07:46:06	Dilated Pupil(S) Both Eyes
505	03/08/90	43		09:48:22	507.5		09:48:22	Dilated Pupil(S) Both Eyes
533	04/05/90	12		09:39:02	509.6		09:39:02	Dilated Pupil(S) Both Eyes
561	05/03/90	45		08:30:12	504.8		08:30:12	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 5

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 534

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
589	05/31/90	43		15:03:58	567.0		15:03:58	Dilated Pupil(S) Both Eyes
617	06/28/90	12		10:02:14	588.6		10:02:14	Dilated Pupil(S) Both Eyes
645	07/26/90	12		11:36:38	565.2		11:36:38	Dilated Pupil(S) Both Eyes
673	08/23/90	45		14:28:10	546.4		14:28:10	Dilated Pupil(S) Both Eyes
701	09/20/90	45		12:15:38	527.6		12:15:38	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - TERMINAL SACRIFICE							
723	10/12/90	45		14:56:34	492.2		14:56:34	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 5

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 535

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:41:50	110.9			
5	10/24/88	20		16:16:24	127.9			
8	10/27/88	17		13:43:44	141.3		13:43:44	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:10:56	172.1			
22	11/10/88	8		09:35:16	194.4			
29	11/17/88	17		13:30:00	206.9		13:30:00	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:00:46	224.3			
43	12/01/88	33		13:38:24	242.9			
50	12/08/88	23		15:01:44	248.8			
57	12/15/88	42		09:48:38	264.0		09:48:38	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:28:50	272.2			
71	12/29/88	67		14:48:16	283.7			
78	01/05/89	17		14:29:04	291.5			
85	01/12/89	8		09:56:32	304.4		09:56:32	Dilated Pupil(S) Both Eyes
113	02/09/89	12		13:53:48	330.1		13:53:48	Dilated Pupil(S) Both Eyes
141	03/09/89	47		11:30:50	341.3		11:30:50	Dilated Pupil(S) Both Eyes
169	04/06/89	43		11:24:34	359.8		11:24:34	Dilated Pupil(S) Both Eyes
197	05/04/89	43		10:03:06	375.1		10:03:06	Dilated Pupil(S) Both Eyes
225	06/01/89	12		09:02:22	388.7		09:02:22	Dilated Pupil(S) Both Eyes
253	06/29/89	43		10:12:34	401.4		10:12:34	Dilated Pupil(S) Both Eyes
281	07/27/89	42		10:00:38	395.3		10:00:38	Dilated Pupil(S) Both Eyes
309	08/24/89	43		09:05:30	421.4		09:05:30	Dilated Pupil(S) Both Eyes
								Nasal Discharge Brown
337	09/21/89	39		09:40:42	427.5		09:40:42	Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:40:32	429.2		09:40:32	Dilated Pupil(S) Both Eyes
								Discharge Right Eye Red
393	11/16/89	45		09:38:10	426.1		09:38:10	Dilated Pupil(S) Both Eyes
421	12/14/89	12		14:53:38	435.3		14:53:38	Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:09:32	449.5		10:09:32	Dilated Pupil(S) Both Eyes
								Discharge Right Eye Brown
477	02/08/90	45		07:46:06	452.5		07:46:06	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 6

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 536

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:18:16	136.8			
3	10/24/88	20		16:17:32	144.3			
6	10/27/88	17		13:45:56	159.7		13:45:56	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:12:18	194.1			
20	11/10/88	8		09:33:58	223.9			
27	11/17/88	17		13:31:36	242.0		13:31:36	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:02:08	260.1			
41	12/01/88	33		13:44:16	275.8			
48	12/08/88	23		15:07:08	285.4			
55	12/15/88	42		10:55:40	305.8		10:55:40	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:30:24	302.3			
69	12/29/88	67		14:36:56	317.0			
76	01/05/89	17		14:27:50	315.1			
83	01/12/89	8		09:58:52	331.6		09:58:52	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:00:24	359.9		14:00:24	Dilated Pupil(S) Both Eyes
139	03/09/89	47		11:35:14	381.8		11:35:14	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:27:42	389.1		11:27:42	Dilated Pupil(S) Both Eyes
195	05/04/89	43		10:05:58	406.3		10:05:58	Dilated Pupil(S) Both Eyes
223	06/01/89	12		09:10:22	429.7		09:10:22	Dilated Pupil(S) Both Eyes
251	06/29/89	43		10:14:50	432.7		10:14:50	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:04:04	412.7		10:04:04	Dilated Pupil(S) Both Eyes
307	08/24/89	43		09:09:02	440.0		09:09:02	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:37:02	457.4		09:37:02	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:43:58	452.4		09:43:58	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:34:34	459.2		09:34:34	Dilated Pupil(S) Both Eyes
419	12/14/89	12		14:56:34	458.8		14:56:34	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:01:44	469.5		10:01:44	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:49:14	466.1		07:49:14	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:44:48	475.5		09:44:48	Dilated Pupil(S) Both Eyes
531	04/05/90	12		09:57:24	470.8		09:57:24	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:27:12	476.7		08:27:12	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 6

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 536

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
587	05/31/90	43		15:05:54	479.6		15:05:54	Dilated Pupil(S) Both Eyes
615	06/28/90	12		09:50:22	481.5		09:50:22	Dilated Pupil(S) Both Eyes
643	07/26/90	12		11:43:26	469.8		11:43:26	Dilated Pupil(S) Both Eyes
671	08/23/90	45		14:30:30	465.1		14:30:30	Dilated Pupil(S) Both Eyes
699	09/20/90	45		12:17:16	448.9		12:17:16	Dilated Pupil(S) Both Eyes
			REMOVED ** REASON - TERMINAL SACRIFICE					
721	10/12/90	45		14:59:06	446.6		14:59:06	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 6

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 537

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:18:16	116.6			
3	10/24/88	20		16:17:32	128.6			
6	10/27/88	17		13:45:56	139.9		13:45:56	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:12:18	177.1			
20	11/10/88	8		09:33:58	212.4			
27	11/17/88	17		13:31:36	228.7		13:31:36	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:02:08	247.2			
41	12/01/88	33		13:44:16	266.6			
48	12/08/88	23		15:07:08	278.9			
55	12/15/88	42		10:55:40	295.4		10:55:40	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:30:24	308.1			
69	12/29/88	67		14:36:56	311.7			
76	01/05/89	17		14:27:50	308.9			
83	01/12/89	8		09:58:52	332.9		09:58:52	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:00:24	367.4		14:00:24	Dilated Pupil(S) Both Eyes
139	03/09/89	47		11:35:14	399.5		11:35:14	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:27:42	415.0		11:27:42	Dilated Pupil(S) Both Eyes
195	05/04/89	43		10:05:58	435.9		10:05:58	Dilated Pupil(S) Both Eyes
223	06/01/89	12		09:10:22	457.7		09:10:22	Dilated Pupil(S) Both Eyes
251	06/29/89	43		10:14:50	469.5		10:14:50	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:04:04	453.7		10:04:04	Dilated Pupil(S) Both Eyes
307	08/24/89	43		09:09:02	492.7		09:09:02	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:37:02	500.8		09:37:02	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:43:58	504.8		09:43:58	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:34:34	511.9		09:34:34	Dilated Pupil(S) Both Eyes
419	12/14/89	12		14:56:34	513.5		14:56:34	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:01:44	529.3		10:01:44	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:49:14	520.3		07:49:14	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:44:48	533.2		09:44:48	Dilated Pupil(S) Both Eyes
531	04/05/90	12		09:57:24	532.4		09:57:24	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:27:12	538.1		08:27:12	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 6

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 537

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
587	05/31/90	43		15:05:54	534.3		15:05:54	Dilated Pupil(S) Both Eyes
615	06/28/90	12		09:50:22	542.8		09:50:22	Dilated Pupil(S) Both Eyes
643	07/26/90	12		11:43:26	527.2		11:43:26	Dilated Pupil(S) Both Eyes
671	08/23/90	45		14:30:30	520.7		14:30:30	Dilated Pupil(S) Both Eyes
699	09/20/90	45		12:17:16	519.7		12:17:16	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - TERMINAL SACRIFICE							
721	10/12/90	45		14:59:06	502.7		14:59:06	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:52

First Dose M/F: NA / NA

Lab: BAT

CAGE: 6

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 538

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:18:16	122.7			
3	10/24/88	20		16:17:32	132.0			
6	10/27/88	17		13:45:56	143.7		13:45:56	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:12:18	178.2			
20	11/10/88	8		09:33:58	204.6			
27	11/17/88	17		13:31:36	220.6		13:31:36	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:02:08	237.1			
41	12/01/88	33		13:44:16	255.0			
48	12/08/88	23		15:07:08	264.7			
55	12/15/88	42		10:55:40	278.4		10:55:40	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:30:24	287.3			
69	12/29/88	67		14:36:56	293.3			
76	01/05/89	17		14:27:50	292.5			
83	01/12/89	8		09:58:52	311.2		09:58:52	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:00:24	338.2		14:00:24	Dilated Pupil(S) Both Eyes
139	03/09/89	47		11:35:14	357.6		11:35:14	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:27:42	377.3		11:27:42	Dilated Pupil(S) Both Eyes
195	05/04/89	43		10:05:58	394.1		10:05:58	Dilated Pupil(S) Both Eyes
223	06/01/89	12		09:10:22	412.7		09:10:22	Dilated Pupil(S) Both Eyes
251	06/29/89	43		10:14:50	421.4		10:14:50	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:04:04	411.6		10:04:04	Dilated Pupil(S) Both Eyes
307	08/24/89	43		09:09:02	444.9		09:09:02	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:37:02	456.9		09:37:02	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:43:58	453.4		09:43:58	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:34:34	463.8		09:34:34	Dilated Pupil(S) Both Eyes
419	12/14/89	12		14:56:34	466.8		14:56:34	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:01:44	482.2		10:01:44	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:49:14	487.1		07:49:14	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:44:48	486.2		09:44:48	Dilated Pupil(S) Both Eyes
531	04/05/90	12		09:57:24	478.3		09:57:24	Dilated Pupil(S) Both Eyes Nasal Discharge Brown

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 6

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 538

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
559	05/03/90	45		08:27:12	477.6		08:27:12	Dilated Pupil(S) Both Eyes Nasal Discharge Brown
587	05/31/90	43		15:05:54	468.1		15:05:54	Dilated Pupil(S) Both Eyes
615	06/28/90	12		09:50:22	472.7		09:50:22	Dilated Pupil(S) Both Eyes
643	07/26/90	12		11:43:26	460.4		11:43:26	Dilated Pupil(S) Both Eyes
671	08/23/90	45		14:30:30	464.6		14:30:30	Dilated Pupil(S) Both Eyes
699	09/20/90	45		12:17:16	440.5		12:17:16	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - TERMINAL SACRIFICE							
721	10/12/90	45		14:59:06	364.6		14:59:06	Dilated Pupil(S) Both Eyes Tissue Mass Left Ear 0- 2 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 6

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 539

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:18:16	106.5			
3	10/24/88	20		16:17:32	116.6			
6	10/27/88	17		13:45:56	129.2		13:45:56	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:12:18	165.4			
20	11/10/88	8		09:33:58	199.3			
27	11/17/88	17		13:31:36	216.3		13:31:36	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:02:08	239.6			
41	12/01/88	33		13:44:16	262.5			
48	12/08/88	23		15:07:08	269.6			
55	12/15/88	42		10:55:40	285.2		10:55:40	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:30:24	292.4			
69	12/29/88	67		14:36:56	307.6			
76	01/05/89	17		14:27:50	310.9			
83	01/12/89	8		09:58:52	324.8		09:58:52	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:00:24	355.8		14:00:24	Dilated Pupil(S) Both Eyes
139	03/09/89	47		11:35:14	378.8		11:35:14	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:27:42	381.1		11:27:42	Dilated Pupil(S) Both Eyes
195	05/04/89	43		10:05:58	401.9		10:05:58	Dilated Pupil(S) Both Eyes
223	06/01/89	12		09:10:22	424.7		09:10:22	Dilated Pupil(S) Both Eyes
251	06/29/89	43		10:14:50	430.0		10:14:50	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:04:04	413.4		10:04:04	Dilated Pupil(S) Both Eyes
307	08/24/89	43		09:09:02	449.3		09:09:02	Dilated Pupil(S) Both Eyes Wound Body Ventral
335	09/21/89	39		09:37:02	462.9		09:37:02	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:43:58	460.2		09:43:58	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:34:34	459.9		09:34:34	Dilated Pupil(S) Both Eyes
419	12/14/89	12		14:56:34	468.9		14:56:34	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:01:44	474.8		10:01:44	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:49:14	478.7		07:49:14	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:44:48	487.5		09:44:48	Dilated Pupil(S) Both Eyes
531	04/05/90	12		09:57:24	480.8		09:57:24	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 6

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 539

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
559	05/03/90	45		08:27:12	479.4		08:27:12	Dilated Pupil(S) Both Eyes
587	05/31/90	43		15:05:54	466.3		15:05:54	Dilated Pupil(S) Both Eyes
615	06/28/90	12		09:50:22	454.8		09:50:22	Dilated Pupil(S) Both Eyes
643	07/26/90	12		11:43:26	411.4		11:43:26	Dilated Pupil(S) Both Eyes
671	08/23/90	45		14:30:30	344.0		14:30:30	Dilated Pupil(S) Both Eyes Emaciated Hypoactivity Pallor Entire Animal
			REMOVED ** REASON - MORIBUND SACRIFICE					
676	08/28/90	45		09:41:44	308.0		09:41:44	Dilated Pupil(S) Both Eyes Emaciated Hypoactivity Pallor Entire Animal Ruffled Fur

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 6

SEX: Male

TRT#: 5

TRT: 5 MG/KG

ANIMAL ID: 540

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:18:16	149.1			
3	10/24/88	20		16:17:32	157.6			
6	10/27/88	17		13:45:56	173.9		13:45:56	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:12:18	205.2			
20	11/10/88	8		09:33:58	229.0			
27	11/17/88	17		13:31:36	244.4		13:31:36	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:02:08	260.9			
41	12/01/88	33		13:44:16	281.6			
48	12/08/88	23		15:07:08	286.5			
55	12/15/88	42		10:55:40	298.5		10:55:40	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:30:24	308.5			
69	12/29/88	67		14:36:56	319.2			
76	01/05/89	17		14:27:50	315.2			
83	01/12/89	8		09:58:52	328.9		09:58:52	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:00:24	364.2		14:00:24	Dilated Pupil(S) Both Eyes
139	03/09/89	47		11:35:14	387.4		11:35:14	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:27:42	393.2		11:27:42	Dilated Pupil(S) Both Eyes
195	05/04/89	43		10:05:58	415.8		10:05:58	Dilated Pupil(S) Both Eyes
223	06/01/89	12		09:10:22	434.7		09:10:22	Dilated Pupil(S) Both Eyes
251	06/29/89	43		10:14:50	433.9		10:14:50	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:04:04	421.0		10:04:04	Dilated Pupil(S) Both Eyes
307	08/24/89	43		09:09:02	453.3		09:09:02	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:37:02	464.1		09:37:02	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:43:58	466.0		09:43:58	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:34:34	466.0		09:34:34	Dilated Pupil(S) Both Eyes
419	12/14/89	12		14:56:34	485.0		14:56:34	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:01:44	495.0		10:01:44	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:49:14	494.1		07:49:14	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:44:48	492.7		09:44:48	Dilated Pupil(S) Both Eyes
531	04/05/90	12		09:57:24	493.9		09:57:24	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:27:12	387.2		08:27:12	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 7

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 541

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:43:26	115.2			
5	10/24/88	20		16:06:38	132.7			
8	10/27/88	17		13:52:32	139.6		13:52:32	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:07:42	164.5			
22	11/10/88	8		09:30:04	196.3			
29	11/17/88	17		13:27:34	207.7		13:27:34	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:10:14	233.4			
43	12/01/88	33		13:34:10	249.2			
50	12/08/88	23		14:59:28	262.8			
57	12/15/88	42		09:41:00	281.7		09:41:00	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:25:58	288.7			
71	12/29/88	67		14:45:36	297.6			
78	01/05/89	17		14:33:44	308.0			
85	01/12/89	8		09:43:00	319.0		09:43:00	Dilated Pupil(S) Both Eyes
113	02/09/89	12		14:15:52	341.7		14:15:52	Dilated Pupil(S) Both Eyes
141	03/09/89	47		11:07:40	351.6		11:07:40	Dilated Pupil(S) Both Eyes
169	04/06/89	43		11:06:00	354.4		11:06:00	Dilated Pupil(S) Both Eyes
197	05/04/89	43		09:52:06	385.4		09:52:06	Dilated Pupil(S) Both Eyes
208	05/15/89	12		14:03:00	381.9			
225	06/01/89	12		09:32:14	392.7		09:32:14	Dilated Pupil(S) Both Eyes
253	06/29/89	43		09:57:26	406.2		09:57:26	Dilated Pupil(S) Both Eyes
281	07/27/89	42		09:50:14	409.6		09:50:14	Dilated Pupil(S) Both Eyes
309	08/24/89	43		08:59:14	419.5		08:59:14	Dilated Pupil(S) Both Eyes
337	09/21/89	39		09:26:24	431.7		09:26:24	Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:26:56	429.3		09:26:56	Dilated Pupil(S) Both Eyes
393	11/16/89	45		09:26:12	435.7		09:26:12	Dilated Pupil(S) Both Eyes
421	12/14/89	12		14:58:32	443.4		14:58:32	Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:29:52	452.4		10:29:52	Dilated Pupil(S) Both Eyes
477	02/08/90	45		07:38:30	453.0		07:38:30	Dilated Pupil(S) Both Eyes
505	03/08/90	43		09:41:26	458.8		09:41:26	Dilated Pupil(S) Both Eyes
533	04/05/90	12		09:23:00	450.4		09:23:00	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 7

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 542

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
393	11/16/89	45		09:26:12	484.0		09:26:12	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
421	12/14/89	12		14:58:32	487.9			
422	12/15/89	12					14:20:32	Fractured Appendage Tail
449	01/11/90	43		10:29:52	492.8		10:29:52	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
477	02/08/90	45		07:38:30	484.9		07:38:30	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
505	03/08/90	43		09:41:26	497.4		09:41:26	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
533	04/05/90	12		09:23:00	502.5		09:23:00	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
561	05/03/90	45		08:22:52	502.3		08:22:52	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
589	05/31/90	43		14:58:54	493.6		14:58:54	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
617	06/28/90	12		09:56:44	488.4		09:56:44	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
645	07/26/90	12		11:34:14	481.8		11:34:14	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
673	08/23/90	45		14:24:10	484.0		14:24:10	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
701	09/20/90	45		12:07:18	480.6		12:07:18	Dilated Pupil(S) Both Eyes Fractured Appendage Tail
								REMOVED ** REASON - TERMINAL SACRIFICE
723	10/12/90	45		15:05:18	479.2		15:05:18	Dilated Pupil(S) Both Eyes Fractured Appendage Tail

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 7

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 543

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/19/88	33		13:43:26	111.8			
5	10/24/88	20		16:06:38	132.7			
8	10/27/88	17		13:52:32	140.3		13:52:32	Dilated Pupil(S) Both Eyes
15	11/03/88	17		11:07:42	170.0			
22	11/10/88	8		09:30:04	199.7			
29	11/17/88	17		13:27:34	209.9		13:27:34	Dilated Pupil(S) Both Eyes
36	11/24/88	7		12:10:14	259.9			
43	12/01/88	33		13:34:10	247.6			
50	12/08/88	23		14:59:28	256.5			
57	12/15/88	42		09:41:00	271.3		09:41:00	Dilated Pupil(S) Both Eyes
64	12/22/88	67		14:25:58	276.7			
71	12/29/88	67		14:45:36	289.9			
78	01/05/89	17		14:33:44	305.2			
85	01/12/89	8		09:43:00	308.3		09:43:00	Dilated Pupil(S) Both Eyes
113	02/09/89	12		14:15:52	327.9		14:15:52	Dilated Pupil(S) Both Eyes
141	03/09/89	47		11:07:40	348.0		11:07:40	Dilated Pupil(S) Both Eyes
169	04/06/89	43		11:06:00	366.5		11:06:00	Dilated Pupil(S) Both Eyes
197	05/04/89	43		09:52:06	391.4		09:52:06	Dilated Pupil(S) Both Eyes
208	05/15/89	12		14:03:00	380.2			
225	06/01/89	12		09:32:14	397.7		09:32:14	Dilated Pupil(S) Both Eyes
253	06/29/89	43		09:57:26	407.5		09:57:26	Dilated Pupil(S) Both Eyes
281	07/27/89	42		09:50:14	408.6		09:50:14	Dilated Pupil(S) Both Eyes
309	08/24/89	43		08:59:14	425.8		08:59:14	Dilated Pupil(S) Both Eyes
337	09/21/89	39		09:26:24	433.8		09:26:24	Dilated Pupil(S) Both Eyes
365	10/19/89	43		09:26:56	425.9		09:26:56	Dilated Pupil(S) Both Eyes
393	11/16/89	45		09:26:12	437.3		09:26:12	Dilated Pupil(S) Both Eyes
421	12/14/89	12		14:58:32	436.1		14:58:32	Dilated Pupil(S) Both Eyes
449	01/11/90	43		10:29:52	427.8		10:29:52	Dilated Pupil(S) Both Eyes
477	02/08/90	45		07:38:30	439.8		07:38:30	Dilated Pupil(S) Both Eyes
505	03/08/90	43		09:41:26	444.9		09:41:26	Dilated Pupil(S) Both Eyes
533	04/05/90	12		09:23:00	449.2		09:23:00	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 7

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 543

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
561	05/03/90	45		08:22:52	450.7		08:22:52	Dilated Pupil(S) Both Eyes
589	05/31/90	43		14:58:54	444.3		14:58:54	Dilated Pupil(S) Both Eyes
617	06/28/90	12		09:56:44	438.5		09:56:44	Dilated Pupil(S) Both Eyes
645	07/26/90	12		11:34:14	428.8		11:34:14	Dilated Pupil(S) Both Eyes
673	08/23/90	45		14:24:10	435.5		14:24:10	Dilated Pupil(S) Both Eyes
701	09/20/90	45		12:07:18	431.7		12:07:18	Dilated Pupil(S) Both Eyes
723	10/12/90	45	**NOTE-SCABS ON TAIL				15:03:40	
	REMOVED ** REASON - TERMINAL SACRIFICE							
723	10/12/90	45		15:05:18	425.2		15:05:18	Dilated Pupil(S) Both Eyes Other

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 7 SEX: Male TRT#: 7 TRT: 25 MG/KG
ANIMAL ID: 544

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
533	04/05/90	12		09:23:00	475.0		09:23:00	Dilated Pupil(S) Both Eyes
561	05/03/90	45		08:22:52	472.7		08:22:52	Dilated Pupil(S) Both Eyes
589	05/31/90	43		14:58:54	452.3		14:58:54	Dilated Pupil(S) Both Eyes
617	06/28/90	12		09:56:44	455.3		09:56:44	Dilated Pupil(S) Both Eyes
645	07/26/90	12		11:34:14	452.9		11:34:14	Dilated Pupil(S) Both Eyes
673	08/23/90	45		14:24:10	451.8		14:24:10	Dilated Pupil(S) Both Eyes
701	09/20/90	45		12:07:18	448.1		12:07:18	Dilated Pupil(S) Both Eyes Discharge Left Eye Brown
	REMOVED ** REASON - TERMINAL SACRIFICE							
723	10/12/90	45		15:05:18	442.7		15:05:18	Dilated Pupil(S) Both Eyes Discharge Left Eye Brown

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 8

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 546

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
531	04/05/90	12		09:48:32	461.3		09:48:32	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:24:42	462.7		08:24:42	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
587	05/31/90	43		15:01:40	444.9		15:01:40	Dilated Pupil(S) Both Eyes
615	06/28/90	12		09:42:56	442.3		09:42:56	Dilated Pupil(S) Both Eyes
643	07/26/90	12		11:41:12	419.3		11:41:12	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - MORIBUND SACRIFICE							
669	08/21/90	18		14:31:54	272.0		14:31:54	Dilated Pupil(S) Both Eyes Dyspnea Emaciated Hypoactivity Jaundice Entire Animal Pallor Both Ears Pallor Both Eyes Ruffled Fur

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 8

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 547

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:19:42	112.7			
3	10/24/88	20		16:08:02	124.5			
6	10/27/88	17		13:55:38	133.1		13:55:38	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:15:14	166.0			
20	11/10/88	8		09:28:54	194.3			
27	11/17/88	17		13:34:16	213.4		13:34:16	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:11:52	231.3			
41	12/01/88	33		13:41:22	247.8			
48	12/08/88	23		15:04:58	258.2			
55	12/15/88	42		10:47:34	274.8		10:47:34	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:33:38	278.0			
69	12/29/88	67		14:40:46	293.5			
76	01/05/89	17		14:25:48	305.1			
83	01/12/89	8		09:48:22	313.9		09:48:22	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:19:52	330.9		14:19:52	Dilated Pupil(S) Both Eyes
139	03/09/89	47		11:12:10	353.7		11:12:10	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:11:12	373.8		11:11:12	Dilated Pupil(S) Both Eyes
195	05/04/89	43		09:54:50	395.5		09:54:50	Dilated Pupil(S) Both Eyes
206	05/15/89	12		14:04:50	392.4			
223	06/01/89	12		09:35:48	413.7		09:35:48	Dilated Pupil(S) Both Eyes
251	06/29/89	43		10:00:56	419.6		10:00:56	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:10:50	417.0		10:10:50	Dilated Pupil(S) Both Eyes
307	08/24/89	43		09:01:48	443.1		09:01:48	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:23:18	452.0		09:23:18	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:29:28	443.7		09:29:28	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:19:12	423.0		09:19:12	Dilated Pupil(S) Both Eyes
419	12/14/89	12		15:07:36	420.1		15:07:36	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:22:20	424.8		10:22:20	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:36:32	425.0		07:36:32	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:36:38	423.0		09:36:38	Dilated Pupil(S) Both Eyes Sore Nose

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 8

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 547

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
531	04/05/90	12		09:48:32	430.8		09:48:32	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:24:42	425.7		08:24:42	Dilated Pupil(S) Both Eyes
587	05/31/90	43		15:01:40	413.1		15:01:40	Dilated Pupil(S) Both Eyes
615	06/28/90	12		09:42:56	417.5		09:42:56	Dilated Pupil(S) Both Eyes
643	07/26/90	12		11:41:12	393.9		11:41:12	Dilated Pupil(S) Both Eyes
671	08/23/90	45		14:26:08	392.4		14:26:08	Dilated Pupil(S) Both Eyes
699	09/20/90	45		12:08:58	378.5		12:08:58	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - TERMINAL SACRIFICE							
721	10/12/90	45		15:08:28	377.8		15:08:28	Dilated Pupil(S) Both Eyes Emaciated

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 8

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 548

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:19:42	126.3			
3	10/24/88	20		16:08:02	138.2			
6	10/27/88	17		13:55:38	149.8		13:55:38	Dilated Pupil(S) Both Eyes Discharge Right Eye Red
13	11/03/88	17		11:15:14	182.0			
20	11/10/88	8		09:28:54	207.8			
27	11/17/88	17		13:34:16	223.6		13:34:16	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:11:52	239.5			
41	12/01/88	33		13:41:22	253.5			
48	12/08/88	23		15:04:58	258.3			
55	12/15/88	42		10:47:34	273.7		10:47:34	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:33:38	278.0			
69	12/29/88	67		14:40:46	284.1			
76	01/05/89	17		14:25:48	293.2			
83	01/12/89	8		09:48:22	298.2		09:48:22	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:19:52	320.7		14:19:52	Dilated Pupil(S) Both Eyes
139	03/09/89	47		11:12:10	332.4		11:12:10	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:11:12	355.9		11:11:12	Dilated Pupil(S) Both Eyes
195	05/04/89	43		09:54:50	372.1		09:54:50	Dilated Pupil(S) Both Eyes
206	05/15/89	12		14:04:50	354.6			
223	06/01/89	12		09:35:48	386.7		09:35:48	Dilated Pupil(S) Both Eyes
251	06/29/89	43		10:07:00	371.4		10:07:00	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:10:50	391.3		10:10:50	Dilated Pupil(S) Both Eyes
307	08/24/89	43		09:01:48	411.5		09:01:48	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:23:18	416.9		09:23:18	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:29:28	406.1		09:29:28	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:19:12	401.3		09:19:12	Dilated Pupil(S) Both Eyes
419	12/14/89	12		15:07:36	402.2		15:07:36	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:22:20	415.0		10:22:20	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:36:32	420.5		07:36:32	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:36:38	418.4		09:36:38	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 8

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 548

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
531	04/05/90	12		09:48:32	419.9		09:48:32	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:24:42	414.4		08:24:42	Dilated Pupil(S) Both Eyes
587	05/31/90	43		15:01:40	402.3		15:01:40	Dilated Pupil(S) Both Eyes
615	06/28/90	12		09:42:56	405.7		09:42:56	Dilated Pupil(S) Both Eyes
643	07/26/90	12		11:41:12	395.4		11:41:12	Dilated Pupil(S) Both Eyes
671	08/23/90	45		14:26:08	401.6		14:26:08	Dilated Pupil(S) Both Eyes
699	09/20/90	45		12:08:58	398.9		12:08:58	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - TERMINAL SACRIFICE							
721	10/12/90	45		15:08:28	397.2		15:08:28	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 8 **SEX:** Male **TRT#:** 7 **TRT:** 25 MG/KG
ANIMAL ID: 549

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:19:42	145.0			
3	10/24/88	20		16:08:02	152.0			
6	10/27/88	17		13:55:38	166.0		13:55:38	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:15:14	197.2			
20	11/10/88	8		09:28:54	221.6			
27	11/17/88	17		13:34:16	234.0		13:34:16	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:11:52	246.1			
41	12/01/88	33		13:41:22	265.4			
48	12/08/88	23		15:04:58	275.4			
55	12/15/88	42		10:47:34	290.2		10:47:34	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:33:38	293.8			
69	12/29/88	67		14:40:46	305.8			
76	01/05/89	17		14:25:48	318.0			
83	01/12/89	8		09:48:22	323.3		09:48:22	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:19:52	347.2		14:19:52	Dilated Pupil(S) Both Eyes
139	03/09/89	47		11:12:10	364.4		11:12:10	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:11:12	378.3		11:11:12	Dilated Pupil(S) Both Eyes
195	05/04/89	43		09:54:50	402.1		09:54:50	Dilated Pupil(S) Both Eyes
206	05/15/89	12		14:04:50	401.3			
223	06/01/89	12		09:35:48	418.7		09:35:48	Dilated Pupil(S) Both Eyes
251	06/29/89	43		10:00:56	426.3		10:00:56	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:10:50	405.6		10:10:50	Dilated Pupil(S) Both Eyes
307	08/24/89	43		09:01:48	420.8		09:01:48	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:23:18	438.2		09:23:18	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:29:28	427.1		09:29:28	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:19:12	408.1		09:19:12	Alopecia Face Dilated Pupil(S) Both Eyes
419	12/14/89	12		15:07:36	412.0		15:07:36	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:22:20	418.6		10:22:20	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:36:32	432.6		07:36:32	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:36:38	426.8		09:36:38	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 8

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 549

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
531	04/05/90	12		09:48:32	436.9		09:48:32	Dilated Pupil(S) Both Eyes
559	05/03/90	45		08:24:42	435.7		08:24:42	Dilated Pupil(S) Both Eyes
587	05/31/90	43		15:01:40	427.0		15:01:40	Dilated Pupil(S) Both Eyes
615	06/28/90	12		09:42:56	420.5		09:42:56	Dilated Pupil(S) Both Eyes
643	07/26/90	12		11:41:12	409.3		11:41:12	Dilated Pupil(S) Both Eyes
671	08/23/90	45		14:26:08	409.9		14:26:08	Dilated Pupil(S) Both Eyes
699	09/20/90	45		12:08:58	405.0		12:08:58	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - TERMINAL SACRIFICE							
721	10/12/90	45		15:08:28	408.2		15:08:28	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 8

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 550

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/21/88	17		11:19:42	116.5			
3	10/24/88	20		16:08:02	124.9			
6	10/27/88	17		13:55:38	135.6		13:55:38	Dilated Pupil(S) Both Eyes
13	11/03/88	17		11:15:14	162.1			
20	11/10/88	8		09:28:54	186.0			
27	11/17/88	17		13:34:16	201.0		13:34:16	Dilated Pupil(S) Both Eyes
34	11/24/88	7		12:11:52	215.5			
41	12/01/88	33		13:41:22	227.9			
48	12/08/88	23		15:04:58	236.2			
55	12/15/88	42		10:47:34	247.5		10:47:34	Dilated Pupil(S) Both Eyes
62	12/22/88	67		14:33:38	250.7			
69	12/29/88	67		14:40:46	262.2			
76	01/05/89	17		14:25:48	273.7			
83	01/12/89	8		09:48:22	275.9		09:48:22	Dilated Pupil(S) Both Eyes
111	02/09/89	12		14:19:52	297.8		14:19:52	Dilated Pupil(S) Both Eyes
139	03/09/89	47		11:12:10	313.1		11:12:10	Dilated Pupil(S) Both Eyes
167	04/06/89	43		11:11:12	331.6		11:11:12	Dilated Pupil(S) Both Eyes
195	05/04/89	43		09:54:50	347.9		09:54:50	Dilated Pupil(S) Both Eyes
206	05/15/89	12		14:04:50	344.1			
223	06/01/89	12		09:35:48	363.7		09:35:48	Dilated Pupil(S) Both Eyes
251	06/29/89	43		10:00:56	393.0		10:00:56	Dilated Pupil(S) Both Eyes
279	07/27/89	42		10:10:50	365.7		10:10:50	Dilated Pupil(S) Both Eyes
307	08/24/89	43		09:01:48	384.2		09:01:48	Dilated Pupil(S) Both Eyes
335	09/21/89	39		09:23:18	395.2		09:23:18	Dilated Pupil(S) Both Eyes
363	10/19/89	43		09:29:28	377.4		09:29:28	Dilated Pupil(S) Both Eyes
391	11/16/89	45		09:19:12	373.0		09:19:12	Dilated Pupil(S) Both Eyes
419	12/14/89	12		15:07:36	371.5		15:07:36	Dilated Pupil(S) Both Eyes
447	01/11/90	43		10:22:20	369.7		10:22:20	Dilated Pupil(S) Both Eyes
475	02/08/90	45		07:36:32	376.6		07:36:32	Dilated Pupil(S) Both Eyes
503	03/08/90	43		09:36:38	369.6		09:36:38	Dilated Pupil(S) Both Eyes
531	04/05/90	12		09:48:32	375.5		09:48:32	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 8

SEX: Male

TRT#: 7

TRT: 25 MG/KG

ANIMAL ID: 550

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
559	05/03/90	45		08:24:42	372.1		08:24:42	Dilated Pupil(S) Both Eyes
587	05/31/90	43		15:01:40	363.1		15:01:40	Dilated Pupil(S) Both Eyes
615	06/28/90	12		09:42:56	360.1		09:42:56	Dilated Pupil(S) Both Eyes
643	07/26/90	12		11:41:12	355.3		11:41:12	Dilated Pupil(S) Both Eyes
671	08/23/90	45		14:26:08	348.0		14:26:08	Dilated Pupil(S) Both Eyes
699	09/20/90	45		12:08:58	251.6		12:08:58	Ataxia Dilated Pupil(S) Both Eyes Dyspnea Emaciated Hypoactivity Jaundice Entire Animal Ptosis Both Eyes
		REMOVED ** REASON - MORIBUND SACRIFICE						
700	09/21/90	45		07:51:16	246.6		07:51:16	Ataxia Dilated Pupil(S) Both Eyes Dyspnea Emaciated Hypoactivity Jaundice Entire Animal Ptosis Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 9

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 551

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:29:44	94.0			
4	10/24/88	20		16:13:58	99.3			
8	10/28/88	17		11:26:20	111.3		11:26:20	Normal
15	11/04/88	23		14:55:40	125.5			
22	11/11/88	8		09:36:02	139.8			
29	11/18/88	17		08:39:30	149.7		08:39:30	Normal
35	11/24/88	7		12:03:24	158.4			
43	12/02/88	17		13:10:06	167.9			
50	12/09/88	20		14:06:28	174.7			
57	12/16/88	42		09:08:08	187.9		09:08:08	Normal
64	12/23/88	23		10:59:56	180.9			
71	12/30/88	67		14:28:32	186.6			
78	01/06/89	17		14:26:44	191.5			
85	01/13/89	43		15:24:46	188.1		15:24:46	Normal
113	02/10/89	12		14:34:26	205.3		14:34:26	Normal
141	03/10/89	47		09:41:00	201.7		09:41:00	Normal
169	04/07/89	12		11:44:58	199.3		11:44:58	Normal
197	05/05/89	43		11:09:14	210.7		11:09:14	Normal
207	05/15/89	12		14:06:20	214.6			
225	06/02/89	43		09:41:48	211.0		09:41:48	Normal
253	06/30/89	43		10:39:16	218.6		10:39:16	Normal
281	07/28/89	42		10:31:26	227.7		10:31:26	Normal
309	08/25/89	43		09:51:32	230.7		09:51:32	Normal
337	09/22/89	43		09:37:16	234.2		09:37:16	Normal
365	10/20/89	43		09:55:18	243.3		09:55:18	Normal
393	11/17/89	45		09:20:58	244.4		09:20:58	Normal
421	12/15/89	12		14:28:30	260.7		14:28:30	Normal
449	01/12/90	43		09:27:00	271.9		09:27:00	Normal
477	02/09/90	45		07:43:54	284.1		07:43:54	Normal
505	03/09/90	43		10:49:02	288.4		10:49:02	Normal
533	04/06/90	12		09:03:42	302.6		09:03:42	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 9

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 551

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
561	05/04/90	45		08:58:00	306.9		08:58:00	Normal
589	06/01/90	43		09:31:10	305.8		09:31:10	Normal
617	06/29/90	12		09:02:12	313.5		09:02:12	Normal
645	07/27/90	12		10:48:22	313.4		10:48:22	Normal
673	08/24/90	45		08:58:02	309.7		08:58:02	Normal
701	09/21/90	45		11:35:22	264.6		11:35:22	Normal
	REMOVED ** REASON - MORIBUND SACRIFICE							
719	10/09/90	45		07:39:18	207.1		07:39:18	Emaciated Hypoactivity Jaundice Entire Animal

Experiment Number: 05121-06
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY
Test Compound: Scopolamine hydrobromide trihydrate
CAS Number: 6533-68-2

Date Report Requested: 10/24/2014
Time Report Requested: 05:14:53
First Dose M/F: NA / NA
Lab: BAT

CAGE: 9 **SEX:** Female **TRT#:** 2 **TRT:** 0 MG/KG
ANIMAL ID: 552

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:29:44	100.0			
4	10/24/88	20		16:13:58	106.2			
8	10/28/88	17		11:26:20	118.5		11:26:20	Normal
15	11/04/88	23		14:55:40	131.3			
22	11/11/88	8		09:36:02	139.2			
29	11/18/88	17		08:39:30	152.6		08:39:30	Normal
35	11/24/88	7		12:03:24	152.2			
43	12/02/88	17		13:10:06	161.8			
50	12/09/88	20		14:06:28	160.1			
57	12/16/88	42		09:08:08	166.0		09:08:08	Normal
64	12/23/88	23		10:59:56	166.9			
71	12/30/88	67		14:28:32	170.6			
78	01/06/89	17		14:26:44	178.1			
85	01/13/89	43		15:24:46	178.9		15:24:46	Normal
113	02/10/89	12		14:34:26	188.7		14:34:26	Normal
141	03/10/89	47		09:41:00	194.6		09:41:00	Normal
169	04/07/89	12		11:44:58	198.7		11:44:58	Normal
197	05/05/89	43		11:09:14	211.1		11:09:14	Normal
207	05/15/89	12		14:06:20	209.2			
225	06/02/89	43		09:41:48	214.2		09:41:48	Normal
253	06/30/89	43		10:39:16	221.5		10:39:16	Normal
281	07/28/89	42		10:31:26	229.6		10:31:26	Normal
309	08/25/89	43		09:51:32	239.8		09:51:32	Normal
337	09/22/89	43		09:37:16	250.4		09:37:16	Normal
365	10/20/89	43		09:55:18	268.7		09:55:18	Normal
393	11/17/89	45		09:20:58	270.6		09:20:58	Normal
421	12/15/89	12		14:28:30	279.2		14:28:30	Normal
449	01/12/90	43		09:27:00	288.9		09:27:00	Normal
477	02/09/90	45		07:43:54	295.0		07:43:54	Normal
505	03/09/90	43		10:49:02	305.7		10:49:02	Normal
533	04/06/90	12		09:03:42	303.6		09:03:42	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 9

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 552

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
561	05/04/90	45		08:58:00	312.3		08:58:00	Normal
589	06/01/90	43		09:31:10	314.1		09:31:10	Normal
617	06/29/90	12		09:02:12	322.2		09:02:12	Normal
645	07/27/90	12		10:48:22	321.5		10:48:22	Normal
673	08/24/90	45		08:58:02	324.1		08:58:02	Normal
701	09/21/90	45		11:35:22	327.0		11:35:22	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
722	10/12/90	45		14:45:16	333.0		14:45:16	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 9

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 553

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:29:44	113.6			
4	10/24/88	20		16:13:58	125.0			
8	10/28/88	17		11:26:20	136.8		11:26:20	Normal
15	11/04/88	23		14:55:40	150.7			
22	11/11/88	8		09:36:02	158.2			
29	11/18/88	17		08:39:30	169.0		08:39:30	Normal
35	11/24/88	7		12:03:24	173.7			
43	12/02/88	17		13:10:06	182.3			
50	12/09/88	20		14:06:28	183.5			
57	12/16/88	42		09:08:08	187.1		09:08:08	Normal
64	12/23/88	23		10:59:56	198.7			
71	12/30/88	67		14:28:32	213.0			
78	01/06/89	17		14:26:44	219.0			
85	01/13/89	43		15:24:46	216.7		15:24:46	Normal
113	02/10/89	12		14:34:26	217.6		14:34:26	Normal
141	03/10/89	47		09:41:00	217.7		09:41:00	Normal
169	04/07/89	12		11:44:58	224.3		11:44:58	Normal
197	05/05/89	43		11:09:14	235.3		11:09:14	Normal
207	05/15/89	12		14:06:20	232.4			
225	06/02/89	43		09:41:48	238.5		09:41:48	Normal
253	06/30/89	43		10:39:16	239.4		10:39:16	Normal
281	07/28/89	42		10:31:26	254.1		10:31:26	Normal
309	08/25/89	43		09:51:32	263.5		09:51:32	Normal
337	09/22/89	43		09:37:16	280.7		09:37:16	Normal
365	10/20/89	43		09:55:18	291.7		09:55:18	Normal
393	11/17/89	45		09:20:58	286.3		09:20:58	Normal
421	12/15/89	12		14:28:30	288.8		14:28:30	Normal
449	01/12/90	43		09:27:00	301.2		09:27:00	Normal
477	02/09/90	45		07:43:54	302.2		07:43:54	Normal
505	03/09/90	43		10:49:02	311.0		10:49:02	Normal
533	04/06/90	12		09:03:42	311.2		09:03:42	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 9 SEX: Female TRT#: 2 TRT: 0 MG/KG
ANIMAL ID: 553

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
561	05/04/90	45		08:58:00	317.8		08:58:00	Normal
589	06/01/90	43		09:31:10	326.8		09:31:10	Normal
617	06/29/90	12		09:02:12	325.7		09:02:12	Normal
645	07/27/90	12		10:48:22	320.8		10:48:22	Normal
673	08/24/90	45		08:58:02	324.4		08:58:02	Normal
701	09/21/90	45		11:35:22	328.4		11:35:22	Normal
		REMOVED ** REASON - TERMINAL SACRIFICE						
722	10/12/90	45		14:45:16	321.4		14:45:16	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 9 **SEX:** Female **TRT#:** 2 **TRT:** 0 MG/KG
ANIMAL ID: 554

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:29:44	100.1			
4	10/24/88	20		16:13:58	111.9			
8	10/28/88	17		11:26:20	122.4		11:26:20	Normal
15	11/04/88	23		14:55:40	133.3			
22	11/11/88	8		09:36:02	146.9			
29	11/18/88	17		08:39:30	151.8		08:39:30	Normal
35	11/24/88	7		12:03:24	153.7			
43	12/02/88	17		13:10:06	160.1			
50	12/09/88	20		14:06:28	165.5			
57	12/16/88	42		09:08:08	179.2		09:08:08	Normal
64	12/23/88	23		10:59:56	179.1			
71	12/30/88	67		14:28:32	171.1			
78	01/06/89	17		14:26:44	179.7			
85	01/13/89	43		15:24:46	184.3		15:24:46	Normal
113	02/10/89	12		14:34:26	192.9		14:34:26	Normal
141	03/10/89	47		09:41:00	196.0		09:41:00	Normal
169	04/07/89	12		11:44:58	205.3		11:44:58	Normal
197	05/05/89	43		11:09:14	211.8		11:09:14	Normal
207	05/15/89	12		14:06:20	204.3			
225	06/02/89	43		09:41:48	210.8		09:41:48	Normal
253	06/30/89	43		10:39:16	221.8		10:39:16	Nasal Discharge Red
281	07/28/89	42		10:31:26	229.9		10:31:26	Normal
309	08/25/89	43		09:51:32	234.9		09:51:32	Normal
337	09/22/89	43		09:37:16	250.7		09:37:16	Normal
365	10/20/89	43		09:55:18	262.8		09:55:18	Normal
393	11/17/89	45		09:20:58	270.2		09:20:58	Normal
421	12/15/89	12		14:28:30	272.6		14:28:30	Normal
449	01/12/90	43		09:27:00	284.3		09:27:00	Normal
477	02/09/90	45		07:43:54	296.8		07:43:54	Normal
505	03/09/90	43		10:49:02	302.7		10:49:02	Normal
533	04/06/90	12		09:03:42	272.5		09:03:42	Normal

Experiment Number: 05121-06
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY
Test Compound: Scopolamine hydrobromide trihydrate
CAS Number: 6533-68-2

Date Report Requested: 10/24/2014
Time Report Requested: 05:14:53
First Dose M/F: NA / NA
Lab: BAT

CAGE: 9 SEX: Female TRT#: 2 TRT: 0 MG/KG
ANIMAL ID: 554

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
561	05/04/90	45		08:58:00	244.0		08:58:00	Discharge Right Eye Brown Nasal Discharge Brown
589	06/01/90	43		09:31:10	269.1		09:31:10	Normal
	REMOVED ** REASON - MORIBUND SACRIFICE							
606	06/18/90	12		13:42:44	235.0		13:42:44	Ataxia Discharge Right Eye Brown Emaciated Head Tilted Hypoactivity

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 9

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 555

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:29:44	115.1			
4	10/24/88	20		16:13:58	124.0			
8	10/28/88	17		11:26:20	131.6		11:26:20	Normal
15	11/04/88	23		14:55:40	145.1			
22	11/11/88	8		09:36:02	155.0			
29	11/18/88	17		08:39:30	164.2		08:39:30	Normal
35	11/24/88	7		12:03:24	170.6			
43	12/02/88	17		13:10:06	175.3			
50	12/09/88	20		14:06:28	180.1			
57	12/16/88	42		09:08:08	178.4		09:08:08	Normal
64	12/23/88	23		10:59:56	192.7			
71	12/30/88	67		14:28:32	194.3			
78	01/06/89	17		14:26:44	197.0			
85	01/13/89	43		15:24:46	198.0		15:24:46	Normal
113	02/10/89	12		14:34:26	204.3		14:34:26	Normal
141	03/10/89	47		09:41:00	207.8		09:41:00	Normal
169	04/07/89	12		11:44:58	216.0		11:44:58	Normal
197	05/05/89	43		11:09:14	221.6		11:09:14	Normal
207	05/15/89	12		14:06:20	223.5			
225	06/02/89	43		09:41:48	231.7		09:41:48	Normal
253	06/30/89	43		10:39:16	237.2		10:39:16	Normal
281	07/28/89	42		10:31:26	241.8		10:31:26	Normal
309	08/25/89	43		09:51:32	258.1		09:51:32	Normal
337	09/22/89	43		09:37:16	264.4		09:37:16	Normal
365	10/20/89	43		09:55:18	280.7		09:55:18	Normal
393	11/17/89	45		09:20:58	295.6		09:20:58	Normal
421	12/15/89	12		14:28:30	302.5		14:28:30	Normal
449	01/12/90	43		09:27:00	315.0		09:27:00	Normal
477	02/09/90	45		07:43:54	325.5		07:43:54	Normal
505	03/09/90	43		10:49:02	339.6		10:49:02	Normal
533	04/06/90	12		09:03:42	339.4		09:03:42	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 9	SEX: Female	TRT#: 2	TRT: 0 MG/KG
ANIMAL ID: 555			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
561	05/04/90	45		08:58:00	347.5		08:58:00	Swelling Body Ventral 3- 5 Mm
589	06/01/90	43		09:31:10	352.5		09:31:10	Tissue Mass Body Ventral 21-45 Mm
617	06/29/90	12		09:02:12	345.3		09:02:12	Discharge Left Eye Brown
								Swelling Body Ventral 3- 5 Mm
								Tissue Mass Body Ventral 21-45 Mm
645	07/27/90	12		10:48:22	336.4		10:48:22	Tissue Mass Body Ventral 21-25 Mm
								Tissue Mass Body Ventral 46-67 Mm
673	08/24/90	45		08:58:02	334.9		08:58:02	Tissue Mass Body Ventral 21-45 Mm
								Tissue Mass Body Ventral 46-67 Mm
701	09/21/90	45		11:35:22	339.9		11:35:22	Tissue Mass Body Ventral 21-45 Mm
								Tissue Mass Body Ventral 46-67 Mm
			REMOVED ** REASON - TERMINAL SACRIFICE					
722	10/12/90	45		14:45:16	332.4		14:45:16	Tissue Mass Body Ventral 21-45 Mm
								Tissue Mass Body Ventral 46-67 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 10

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 556

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:27:04	102.5			
2	10/24/88	20		16:15:10	103.4			
6	10/28/88	17		11:18:12	112.7		11:18:12	Normal
13	11/04/88	23		14:59:18	120.2			
20	11/11/88	8		09:37:26	130.9			
27	11/18/88	17		08:30:28	139.3		08:30:28	Normal
33	11/24/88	7		12:04:26	145.5			
41	12/02/88	17		13:15:30	150.6			
48	12/09/88	20		14:01:28	154.1			
55	12/16/88	42		09:22:40	161.6		09:22:40	Alopecia Face
62	12/23/88	23		11:06:14	158.8			
69	12/30/88	67		14:35:04	168.3			
76	01/06/89	17		14:29:34	171.3			
83	01/13/89	43		15:26:24	173.8		15:26:24	Alopecia Face
111	02/10/89	12		14:36:58	185.9		14:36:58	Alopecia Face
139	03/10/89	47		09:43:50	196.2		09:43:50	Alopecia Face
167	04/07/89	12		11:47:22	196.7		11:47:22	Alopecia Face
195	05/05/89	43		11:12:28	206.1		11:12:28	Alopecia Face
205	05/15/89	12		14:07:46	206.4			
223	06/02/89	43		09:44:38	205.1		09:44:38	Normal
251	06/30/89	43		10:41:16	217.1		10:41:16	Normal
279	07/28/89	42		10:44:32	222.1		10:44:32	Normal
307	08/25/89	43		09:53:38	235.1		09:53:38	Alopecia Face
335	09/22/89	43		09:39:02	257.5		09:39:02	Normal
363	10/20/89	43		09:49:52	261.4		09:49:52	Normal
391	11/17/89	45		09:22:26	262.7		09:22:26	Normal
419	12/15/89	12		14:25:42	272.0		14:25:42	Normal
447	01/12/90	43		09:28:50	285.0		09:28:50	Normal
475	02/09/90	45		07:45:38	299.1		07:45:38	Normal
503	03/09/90	43		10:51:18	302.5		10:51:18	Normal
531	04/06/90	12		08:55:16	303.8		08:55:16	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 10

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 556

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
559	05/04/90	45		08:45:34	303.0		08:45:34	Normal
587	06/01/90	43		09:29:58	306.5		09:29:58	Normal
615	06/29/90	12		09:14:14	295.6		09:14:14	Normal
643	07/27/90	12		10:41:06	276.4		10:41:06	Normal
	REMOVED ** REASON - NATURAL DEATH							
668	08/21/90	18		09:03:16	241.9		09:03:16	Override

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 10

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 557

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:27:04	115.3			
2	10/24/88	20		16:15:10	113.8			
6	10/28/88	17		11:18:12	126.1		11:18:12	Normal
13	11/04/88	23		14:59:18	130.9			
20	11/11/88	8		09:37:26	142.4			
27	11/18/88	17		08:30:28	150.8		08:30:28	Normal
33	11/24/88	7		12:04:26	155.9			
41	12/02/88	17		13:15:30	158.2			
48	12/09/88	20		14:01:28	175.4			
55	12/16/88	42		09:22:40	178.3		09:22:40	Alopecia Face
62	12/23/88	23		11:06:14	175.5			
69	12/30/88	67		14:35:04	180.9			
76	01/06/89	17		14:29:34	177.6			
83	01/13/89	43		15:26:24	182.0		15:26:24	Alopecia Face
111	02/10/89	12		14:36:58	194.4		14:36:58	Alopecia Face
139	03/10/89	47		09:43:50	202.7		09:43:50	Alopecia Face
167	04/07/89	12		11:47:22	207.3		11:47:22	Normal
195	05/05/89	43		11:12:28	214.6		11:12:28	Normal
205	05/15/89	12		14:07:46	214.3			
223	06/02/89	43		09:44:38	217.2		09:44:38	Normal
251	06/30/89	43		10:41:16	216.3		10:41:16	Normal
279	07/28/89	42		10:44:32	225.8		10:44:32	Normal
307	08/25/89	43		09:53:38	238.1		09:53:38	Normal
335	09/22/89	43		09:39:02	243.7		09:39:02	Normal
363	10/20/89	43		09:49:52	259.0		09:49:52	Normal
391	11/17/89	45		09:22:26	266.0		09:22:26	Normal
419	12/15/89	12		14:25:42	274.7		14:25:42	Normal
447	01/12/90	43		09:28:50	283.6		09:28:50	Normal
475	02/09/90	45		07:45:38	296.5		07:45:38	Normal
503	03/09/90	43		10:51:18	304.6		10:51:18	Normal
531	04/06/90	12		08:55:16	307.6		08:55:16	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 10

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 557

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
559	05/04/90	45		08:45:34	241.4		08:45:34	Normal
	REMOVED ** REASON - MORIBUND SACRIFICE							
569	05/14/90	30		14:20:00	195.2		14:20:00	Ataxia Discharge Right Eye Brown Emaciated Head Tilted Hypoactivity

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 10	SEX: Female	TRT#: 2	TRT: 0 MG/KG
ANIMAL ID: 558			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:27:04	115.4			
2	10/24/88	20		16:15:10	114.6			
6	10/28/88	17		11:18:12	126.3		11:18:12	Normal
13	11/04/88	23		14:59:18	140.1			
20	11/11/88	8		09:37:26	145.8			
27	11/18/88	17		08:30:28	163.6		08:30:28	Normal
33	11/24/88	7		12:04:26	159.0			
41	12/02/88	17		13:15:30	174.7			
48	12/09/88	20		14:01:28	179.1			
55	12/16/88	42		09:22:40	188.4		09:22:40	Alopecia Face
62	12/23/88	23		11:06:14	191.1			
69	12/30/88	67		14:35:04	191.9			
76	01/06/89	17		14:29:34	191.6			
83	01/13/89	43		15:26:24	198.1		15:26:24	Alopecia Face
111	02/10/89	12		14:36:58	207.0		14:36:58	Alopecia Face
139	03/10/89	47		09:43:50	215.5		09:43:50	Alopecia Face
167	04/07/89	12		11:47:22	223.1		11:47:22	Normal
195	05/05/89	43		11:12:28	223.5		11:12:28	Normal
205	05/15/89	12		14:07:46	228.3			
223	06/02/89	43		09:44:38	228.0		09:44:38	Nasal Discharge Red
251	06/30/89	43		10:41:16	234.3		10:41:16	Normal
279	07/28/89	42		10:44:32	235.3		10:44:32	Normal
307	08/25/89	43		09:53:38	251.1		09:53:38	Normal
335	09/22/89	43		09:39:02	284.3		09:39:02	Dilated Pupil(S) Right Eye
363	10/20/89	43		09:49:52	293.1		09:49:52	Normal
391	11/17/89	45		09:22:26	301.3		09:22:26	Normal
419	12/15/89	12		14:25:42	304.7		14:25:42	Normal
447	01/12/90	43		09:28:50	315.1		09:28:50	Normal
475	02/09/90	45		07:45:38	319.1		07:45:38	Normal
503	03/09/90	43		10:51:18	325.3		10:51:18	Normal
531	04/06/90	12		08:55:16	320.7		08:55:16	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 10

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 558

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
543	04/18/90	43		10:28:14	325.0		10:28:14	Override

REMOVED ** REASON - NATURAL DEATH

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:53

First Dose M/F: NA / NA

Lab: BAT

CAGE: 10

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 559

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:27:04	96.7			
2	10/24/88	20		16:15:10	97.2			
6	10/28/88	17		11:18:12	106.5		11:18:12	Normal
13	11/04/88	23		14:59:18	122.7			
20	11/11/88	8		09:37:26	134.8			
27	11/18/88	17		08:30:28	147.8		08:30:28	Normal
33	11/24/88	7		12:04:26	151.1			
41	12/02/88	17		13:15:30	158.1			
48	12/09/88	20		14:01:28	166.1			
55	12/16/88	42		09:22:40	165.8		09:22:40	Alopecia Face
62	12/23/88	23		11:06:14	172.7			
69	12/30/88	67		14:35:04	177.0			
76	01/06/89	17		14:29:34	179.4			
83	01/13/89	43		15:26:24	182.6		15:26:24	Alopecia Face
111	02/10/89	12		14:36:58	194.6		14:36:58	Alopecia Face
139	03/10/89	47		09:43:50	200.8		09:43:50	Normal
167	04/07/89	12		11:47:22	204.8		11:47:22	Normal
195	05/05/89	43		11:12:28	222.2		11:12:28	Normal
205	05/15/89	12		14:07:46	221.0			
223	06/02/89	43		09:44:38	212.1		09:44:38	Normal
251	06/30/89	43		10:41:16	220.2		10:41:16	Normal
279	07/28/89	42		10:44:32	228.0		10:44:32	Normal
307	08/25/89	43		09:53:38	225.7		09:53:38	Normal
335	09/22/89	43		09:39:02	244.6		09:39:02	Normal
363	10/20/89	43		09:49:52	249.7		09:49:52	Normal
391	11/17/89	45		09:22:26	265.0		09:22:26	Normal
419	12/15/89	12		14:25:42	266.4		14:25:42	Normal
447	01/12/90	43		09:28:50	274.4		09:28:50	Normal
475	02/09/90	45		07:45:38	281.5		07:45:38	Normal
503	03/09/90	43		10:51:18	291.6		10:51:18	Normal
531	04/06/90	12		08:55:16	293.3		08:55:16	Normal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 10

SEX: Female

TRT#: 2

TRT: 0 MG/KG

ANIMAL ID: 559

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
559	05/04/90	45		08:45:34	297.5		08:45:34	Normal
587	06/01/90	43		09:29:58	306.8		09:29:58	Normal
615	06/29/90	12		09:14:14	308.6		09:14:14	Normal
643	07/27/90	12		10:41:06	309.2		10:41:06	Normal
671	08/24/90	45		09:00:42	310.1		09:00:42	Tissue Mass Vaginal Area 11-15 Mm Ulcer Vaginal Area
699	09/21/90	45		11:34:22	303.0		11:34:22	Tissue Mass Vaginal Area 21-45 Mm Ulcer Vaginal Area
								REMOVED ** REASON - TERMINAL SACRIFICE
720	10/12/90	45		14:47:40	296.1		14:47:40	Tissue Mass Vaginal Area 46-67 Mm Ulcer Vaginal Area

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 11	SEX: Female	TRT#: 4	TRT: 1 MG/KG
ANIMAL ID: 561			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:36:14	107.6			
4	10/24/88	20		16:03:44	116.0			
8	10/28/88	17		11:10:52	127.5		11:10:52	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:43:14	140.5			
22	11/11/88	8		09:29:24	155.4			
29	11/18/88	17		08:35:34	170.0		08:35:34	Dilated Pupil(S) Both Eyes
35	11/24/88	7		12:12:54	168.9			
43	12/02/88	17		13:07:02	174.0			
50	12/09/88	20		14:04:06	182.6			
57	12/16/88	42		08:58:00	192.3		08:58:00	Dilated Pupil(S) Both Eyes
64	12/23/88	23		10:55:48	198.5			
71	12/30/88	67		14:30:54	198.1			
78	01/06/89	17		14:24:12	200.8			
85	01/13/89	43		15:15:20	203.5		15:15:20	Normal
113	02/10/89	12		14:22:48	210.4		14:22:48	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:55:44	219.5		09:55:44	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:32:20	231.8		11:32:20	Dilated Pupil(S) Both Eyes
197	05/05/89	43		10:57:14	233.2		10:57:14	Dilated Pupil(S) Both Eyes
207	05/15/89	12		13:47:42	233.1			
225	06/02/89	43		09:27:34	240.7		09:27:34	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:29:32	247.7		10:29:32	Alopecia Face Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:23:18	254.0		10:23:18	Alopecia Face Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:40:22	264.7		09:40:22	Alopecia Face Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:25:04	277.6		09:25:04	Dilated Pupil(S) Both Eyes
343	09/28/89	30	**NOTE-CANNIBALIZED-HEAD AREA				09:09:44	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - NATURAL DEATH							
343	09/28/89	12		09:09:44	259.2		09:09:44	Other

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 11

SEX: Female

TRT#: 4

TRT: 1 MG/KG

ANIMAL ID: 562

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:36:14	92.2			
4	10/24/88	20		16:03:44	99.1			
8	10/28/88	17		11:10:52	111.7		11:10:52	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:43:14	122.3			
22	11/11/88	8		09:29:24	135.9			
29	11/18/88	17		08:35:34	149.7		08:35:34	Dilated Pupil(S) Both Eyes
35	11/24/88	7		12:12:54	151.6			
43	12/02/88	17		13:07:02	156.6			
50	12/09/88	20		14:04:06	163.6			
57	12/16/88	42		08:58:00	172.8		08:58:00	Dilated Pupil(S) Both Eyes
64	12/23/88	23		10:55:48	172.6			
71	12/30/88	67		14:30:54	172.3			
78	01/06/89	17		14:24:12	180.9			
85	01/13/89	43		15:15:20	183.6		15:15:20	Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:22:48	191.1		14:22:48	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:55:44	194.3		09:55:44	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:32:20	203.9		11:32:20	Dilated Pupil(S) Both Eyes
197	05/05/89	43		10:57:14	209.5		10:57:14	Dilated Pupil(S) Both Eyes
207	05/15/89	12		13:47:42	210.8			
225	06/02/89	43		09:27:34	217.7		09:27:34	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:29:32	220.8		10:29:32	Alopecia Face Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:23:18	225.4		10:23:18	Alopecia Face Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:40:22	231.6		09:40:22	Alopecia Face Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:25:04	233.8		09:25:04	Dilated Pupil(S) Both Eyes
365	10/20/89	43		09:43:30	249.2		09:43:30	Dilated Pupil(S) Both Eyes
393	11/17/89	45		09:12:28	260.2		09:12:28	Dilated Pupil(S) Both Eyes
421	12/15/89	12		14:23:46	260.9		14:23:46	Dilated Pupil(S) Both Eyes
449	01/12/90	43		09:10:54	284.2		09:10:54	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 11

SEX: Female

TRT#: 4

TRT: 1 MG/KG

ANIMAL ID: 562

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
477	02/09/90	45		07:33:14	289.0		07:33:14	Dilated Pupil(S) Both Eyes
505	03/09/90	43		10:37:54	294.9		10:37:54	Dilated Pupil(S) Both Eyes
533	04/06/90	12		08:58:54	300.2		08:58:54	Dilated Pupil(S) Both Eyes
561	05/04/90	45		08:31:12	307.3		08:31:12	Dilated Pupil(S) Both Eyes
589	06/01/90	43		09:19:10	305.8		09:19:10	Dilated Pupil(S) Both Eyes
617	06/29/90	12		08:56:32	312.5		08:56:32	Dilated Pupil(S) Both Eyes
645	07/27/90	12		10:43:42	286.1		10:43:42	Dilated Pupil(S) Both Eyes
673	08/24/90	45		08:44:28	269.9		08:44:28	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - MORIBUND SACRIFICE							
692	09/12/90	45		06:57:48	213.8		06:57:48	Ataxia Dilated Pupil(S) Both Eyes Emaciated Hypoactivity Jaundice Entire Animal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 11

SEX: Female

TRT#: 4

TRT: 1 MG/KG

ANIMAL ID: 563

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:36:14	105.8			
4	10/24/88	20		16:03:44	114.0			
8	10/28/88	17		11:10:52	125.4		11:10:52	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:43:14	142.8			
22	11/11/88	8		09:29:24	156.9			
29	11/18/88	17		08:35:34	169.3		08:35:34	Dilated Pupil(S) Both Eyes
35	11/24/88	7		12:12:54	176.6			
43	12/02/88	17		13:07:02	181.4			
50	12/09/88	20		14:04:06	195.1			
57	12/16/88	42		08:58:00	214.6		08:58:00	Dilated Pupil(S) Both Eyes
64	12/23/88	23		10:55:48	212.9			
71	12/30/88	67		14:30:54	212.4			
78	01/06/89	17		14:24:12	214.3			
85	01/13/89	43		15:15:20	214.3		15:15:20	Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:22:48	212.9		14:22:48	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:55:44	227.4		09:55:44	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:32:20	238.5		11:32:20	Dilated Pupil(S) Both Eyes
197	05/05/89	43		10:57:14	237.0		10:57:14	Dilated Pupil(S) Both Eyes
207	05/15/89	12		13:47:42	245.3			
225	06/02/89	43		09:27:34	245.8		09:27:34	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:29:32	252.2		10:29:32	Alopecia Face Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:23:18	256.6		10:23:18	Alopecia Face Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:40:22	269.8		09:40:22	Alopecia Face Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:25:04	276.5		09:25:04	Dilated Pupil(S) Both Eyes
365	10/20/89	43		09:43:30	293.7		09:43:30	Dilated Pupil(S) Both Eyes
393	11/17/89	45		09:12:28	307.7		09:12:28	Dilated Pupil(S) Both Eyes
421	12/15/89	12		14:23:46	305.0		14:23:46	Dilated Pupil(S) Both Eyes
449	01/12/90	43		09:10:54	319.2		09:10:54	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 11

SEX: Female

TRT#: 4

TRT: 1 MG/KG

ANIMAL ID: 564

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:36:14	97.1			
4	10/24/88	20		16:03:44	102.2			
8	10/28/88	17		11:10:52	114.3		11:10:52	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:43:14	126.1			
22	11/11/88	8		09:29:24	134.1			
29	11/18/88	17		08:35:34	145.0		08:35:34	Dilated Pupil(S) Both Eyes
35	11/24/88	7		12:12:54	151.4			
43	12/02/88	17		13:07:02	156.7			
50	12/09/88	20		14:04:06	161.4			
57	12/16/88	42		08:58:00	170.8		08:58:00	Dilated Pupil(S) Both Eyes
64	12/23/88	23		10:55:48	174.2			
71	12/30/88	67		14:30:54	174.7			
78	01/06/89	17		14:24:12	186.8			
85	01/13/89	43		15:15:20	183.4		15:15:20	Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:22:48	198.5		14:22:48	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:55:44	195.0		09:55:44	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:32:20	208.1		11:32:20	Dilated Pupil(S) Both Eyes
197	05/05/89	43		10:57:14	216.2		10:57:14	Dilated Pupil(S) Both Eyes
207	05/15/89	12		13:47:42	217.9			
225	06/02/89	43		09:27:34	224.8		09:27:34	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:29:32	222.4		10:29:32	Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:23:18	236.1		10:23:18	Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:40:22	247.6		09:40:22	Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:25:04	263.2		09:25:04	Dilated Pupil(S) Both Eyes
365	10/20/89	43		09:43:30	268.2		09:43:30	Dilated Pupil(S) Both Eyes
393	11/17/89	45		09:12:28	268.7		09:12:28	Dilated Pupil(S) Both Eyes
421	12/15/89	12		14:23:46	268.4		14:23:46	Dilated Pupil(S) Both Eyes
449	01/12/90	43		09:10:54	287.2		09:10:54	Dilated Pupil(S) Both Eyes
477	02/09/90	45		07:33:14	295.2		07:33:14	Dilated Pupil(S) Both Eyes
505	03/09/90	43		10:37:54	301.1		10:37:54	Dilated Pupil(S) Both Eyes
533	04/06/90	12		08:58:54	307.4		08:58:54	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 11 SEX: Female TRT#: 4 TRT: 1 MG/KG
ANIMAL ID: 564

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
561	05/04/90	45		08:31:12	311.9		08:31:12	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
589	06/01/90	43		09:19:10	316.6		09:19:10	Dilated Pupil(S) Both Eyes
617	06/29/90	12		08:56:32	320.6		08:56:32	Dilated Pupil(S) Both Eyes Swelling Body Ventral 3- 5 Mm
645	07/27/90	12		10:43:42	305.8		10:43:42	Dilated Pupil(S) Both Eyes Swelling Body Ventral 3- 5 Mm
673	08/24/90	45		08:44:28	281.1		08:44:28	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 6-10 Mm
701	09/21/90	45		11:27:30	251.9		11:27:30	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown Tissue Mass Body Ventral 6-10 Mm
			REMOVED ** REASON - TERMINAL SACRIFICE					
722	10/12/90	45		14:51:28	248.6		14:51:28	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown Tissue Mass Body Ventral 6-10 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 11

SEX: Female

TRT#: 4

TRT: 1 MG/KG

ANIMAL ID: 565

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:36:14	90.4			
4	10/24/88	20		16:03:44	96.7			
8	10/28/88	17		11:10:52	108.0		11:10:52	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:43:14	124.5			
22	11/11/88	8		09:29:24	139.0			
29	11/18/88	17		08:35:34	155.7		08:35:34	Dilated Pupil(S) Both Eyes
35	11/24/88	7		12:12:54	154.9			
43	12/02/88	17		13:07:02	167.5			
50	12/09/88	20		14:04:06	169.3			
57	12/16/88	42		08:58:00	179.3		08:58:00	Dilated Pupil(S) Both Eyes
64	12/23/88	23		10:55:48	184.3			
71	12/30/88	67		14:30:54	182.9			
78	01/06/89	17		14:24:12	188.5			
85	01/13/89	43		15:15:20	191.4		15:15:20	Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:22:48	198.6		14:22:48	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:55:44	202.7		09:55:44	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:32:20	209.4		11:32:20	Dilated Pupil(S) Both Eyes
197	05/05/89	43		10:57:14	217.3		10:57:14	Dilated Pupil(S) Both Eyes
207	05/15/89	12		13:47:42	221.0			
225	06/02/89	43		09:27:34	225.1		09:27:34	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:29:32	228.5		10:29:32	Alopecia Face Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:23:18	241.9		10:23:18	Alopecia Face Dilated Pupil(S) Both Eyes Discharge Left Eye Red
309	08/25/89	43		09:40:22	240.5		09:40:22	Alopecia Face Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:25:04	250.7		09:25:04	Dilated Pupil(S) Both Eyes
365	10/20/89	43		09:43:30	249.1		09:43:30	Dilated Pupil(S) Both Eyes
393	11/17/89	45		09:12:28	257.7		09:12:28	Dilated Pupil(S) Both Eyes
421	12/15/89	12		14:23:46	272.1		14:23:46	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 11

SEX: Female

TRT#: 4

TRT: 1 MG/KG

ANIMAL ID: 565

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
449	01/12/90	43		09:10:54	294.5		09:10:54	Dilated Pupil(S) Both Eyes
477	02/09/90	45		07:33:14	302.8		07:33:14	Dilated Pupil(S) Both Eyes
505	03/09/90	43		10:37:54	310.8		10:37:54	Dilated Pupil(S) Both Eyes
533	04/06/90	12		08:58:54	320.7		08:58:54	Dilated Pupil(S) Both Eyes
561	05/04/90	45		08:31:12	322.2		08:31:12	Dilated Pupil(S) Both Eyes
589	06/01/90	43		09:19:10	320.8		09:19:10	Dilated Pupil(S) Both Eyes
617	06/29/90	12		08:56:32	329.0		08:56:32	Dilated Pupil(S) Both Eyes Swelling Body Ventral 3- 5 Mm
645	07/27/90	12		10:43:42	329.1		10:43:42	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 21-45 Mm
673	08/24/90	45		08:44:28	346.2		08:44:28	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 46-67 Mm
701	09/21/90	45		11:27:30	356.8		11:27:30	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 46-67 Mm
								REMOVED ** REASON - TERMINAL SACRIFICE
722	10/12/90	45		14:51:28	353.4		14:51:28	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 68-89 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 12

SEX: Female

TRT#: 4

TRT: 1 MG/KG

ANIMAL ID: 566

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:23:30	103.8			
2	10/24/88	20		16:05:02	105.0			
6	10/28/88	17		11:13:56	119.8		11:13:56	Dilated Pupil(S) Both Eyes
13	11/04/88	23		14:47:16	130.5			
20	11/11/88	8		09:31:38	144.5			
27	11/18/88	17		08:33:48	156.6		08:33:48	Dilated Pupil(S) Both Eyes
33	11/24/88	7		12:13:52	155.7			
41	12/02/88	17		13:18:00	165.5			
48	12/09/88	20		13:57:42	167.4			
55	12/16/88	42		09:17:12	169.3		09:17:12	Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:02:56	177.5			
69	12/30/88	67		14:32:12	176.3			
76	01/06/89	17		14:31:28	178.9			
83	01/13/89	43		15:18:08	181.0		15:18:08	Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:27:30	186.2		14:27:30	Dilated Pupil(S) Both Eyes
139	03/10/89	47		10:00:32	191.6		10:00:32	Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:36:54	196.7		11:36:54	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:01:46	204.0		11:01:46	Dilated Pupil(S) Both Eyes
205	05/15/89	12		13:57:40	204.2			
223	06/02/89	43		09:34:02	202.8		09:34:02	Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:32:26	206.1		10:32:26	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:38:16	214.6		10:38:16	Normal
307	08/25/89	43		09:44:10	215.2		09:44:10	Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:29:44	228.0		09:29:44	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:40:34	223.7		09:40:34	Dilated Pupil(S) Both Eyes
391	11/17/89	45		09:15:14	237.5		09:15:14	Dilated Pupil(S) Both Eyes
419	12/15/89	12		14:21:10	239.0		14:21:10	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:18:56	252.5		09:18:56	Dilated Pupil(S) Both Eyes
475	02/09/90	45		07:29:18	258.7		07:29:18	Dilated Pupil(S) Both Eyes
503	03/09/90	43		10:40:28	262.6		10:40:28	Dilated Pupil(S) Both Eyes
531	04/06/90	12		08:47:10	269.3		08:47:10	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY
Test Compound: Scopolamine hydrobromide trihydrate
CAS Number: 6533-68-2

Date Report Requested: 10/24/2014
Time Report Requested: 05:14:54
First Dose M/F: NA / NA
Lab: BAT

CAGE: 12 **SEX:** Female **TRT#:** 4 **TRT:** 1 MG/KG
ANIMAL ID: 566

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
559	05/04/90	45		08:39:02	272.6		08:39:02	Dilated Pupil(S) Both Eyes
587	06/01/90	43		09:16:00	278.5		09:16:00	Dilated Pupil(S) Both Eyes
615	06/29/90	12		09:06:30	287.5		09:06:30	Dilated Pupil(S) Both Eyes
643	07/27/90	12		10:34:54	284.0		10:34:54	Dilated Pupil(S) Both Eyes
								REMOVED ** REASON - NATURAL DEATH
657	08/10/90	12		11:37:08	276.3		11:37:08	Dilated Pupil(S) Both Eyes Swelling Body Ventral 6-10 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 12	SEX: Female	TRT#: 4	TRT: 1 MG/KG
ANIMAL ID: 567			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:23:30	115.1			
2	10/24/88	20		16:05:02	115.0			
6	10/28/88	17		11:13:56	124.7		11:13:56	Dilated Pupil(S) Both Eyes
13	11/04/88	23		14:47:16	134.5			
20	11/11/88	8		09:31:38	145.8			
27	11/18/88	17		08:33:48	155.4		08:33:48	Dilated Pupil(S) Both Eyes
33	11/24/88	7		12:13:52	158.6			
41	12/02/88	17		13:18:00	164.3			
48	12/09/88	20		13:57:42	169.0			
55	12/16/88	42		09:17:12	171.6		09:17:12	Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:02:56	179.2			
69	12/30/88	67		14:32:12	177.5			
76	01/06/89	17		14:31:28	184.5			
83	01/13/89	43		15:18:08	188.6		15:18:08	Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:27:30	192.8		14:27:30	Dilated Pupil(S) Both Eyes
139	03/10/89	47		10:00:32	200.6		10:00:32	Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:36:54	205.4		11:36:54	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:01:46	217.8		11:01:46	Dilated Pupil(S) Both Eyes
205	05/15/89	12		13:57:40	216.8			
223	06/02/89	43		09:34:02	221.5		09:34:02	Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:32:26	223.2		10:32:26	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:38:16	231.1		10:38:16	Dilated Pupil(S) Both Eyes
307	08/25/89	43		09:44:10	234.9		09:44:10	Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:29:44	245.4		09:29:44	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:40:34	247.6		09:40:34	Dilated Pupil(S) Both Eyes
			REMOVED ** REASON - DOSING ACCIDENT					
390	11/16/89	12		08:22:50	248.0		08:22:50	Override

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 12

SEX: Female

TRT#: 4

TRT: 1 MG/KG

ANIMAL ID: 568

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:23:30	122.4			
2	10/24/88	20		16:05:02	120.9			
6	10/28/88	17		11:13:56	137.3		11:13:56	Dilated Pupil(S) Both Eyes
13	11/04/88	23		14:47:16	145.3			
20	11/11/88	8		09:31:38	162.2			
27	11/18/88	17		08:33:48	175.4		08:33:48	Dilated Pupil(S) Both Eyes
33	11/24/88	7		12:13:52	179.9			
41	12/02/88	17		13:18:00	186.1			
48	12/09/88	20		13:57:42	186.7			
55	12/16/88	42		09:17:12	193.8		09:17:12	Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:02:56	197.4			
69	12/30/88	67		14:32:12	196.6			
76	01/06/89	17		14:31:28	200.6			
83	01/13/89	43		15:18:08	203.7		15:18:08	Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:27:30	209.4		14:27:30	Dilated Pupil(S) Both Eyes
139	03/10/89	47		10:00:32	215.7		10:00:32	Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:36:54	226.4		11:36:54	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:01:46	235.7		11:01:46	Dilated Pupil(S) Both Eyes
205	05/15/89	12		13:57:40	235.2			
223	06/02/89	43		09:34:02	239.0		09:34:02	Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:32:26	246.0		10:32:26	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:38:16	252.2		10:38:16	Dilated Pupil(S) Both Eyes
307	08/25/89	43		09:44:10	262.8		09:44:10	Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:29:44	287.3		09:29:44	Dilated Pupil(S) Both Eyes Nasal Discharge Red
363	10/20/89	43		09:40:34	300.2		09:40:34	Dilated Pupil(S) Both Eyes
391	11/17/89	45		09:15:14	298.6		09:15:14	Dilated Pupil(S) Both Eyes
419	12/15/89	12		14:21:10	300.7		14:21:10	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:18:56	319.3		09:18:56	Dilated Pupil(S) Both Eyes
475	02/09/90	45		07:29:18	319.0		07:29:18	Dilated Pupil(S) Both Eyes
503	03/09/90	43		10:40:28	335.1		10:40:28	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 12	SEX: Female	TRT#: 4	TRT: 1 MG/KG
ANIMAL ID: 569			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
475	02/09/90	45		07:29:18	283.6		07:29:18	Discharge Left Eye Red Dilated Pupil(S) Both Eyes
503	03/09/90	43		10:40:28	296.4		10:40:28	Discharge Left Eye Black Dilated Pupil(S) Both Eyes
531	04/06/90	12		08:47:10	300.1		08:47:10	Discharge Left Eye Red Dilated Pupil(S) Both Eyes
559	05/04/90	45		08:39:02	302.4		08:39:02	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes
587	06/01/90	43		09:16:00	307.3		09:16:00	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes
615	06/29/90	12		09:06:30	317.7		09:06:30	Discharge Left Eye Red Dilated Pupil(S) Both Eyes
643	07/27/90	12		10:34:54	312.1		10:34:54	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes
671	08/24/90	45		08:48:14	311.2		08:48:14	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes
699	09/21/90	45		11:24:26	306.4		11:24:26	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - TERMINAL SACRIFICE							
720	10/12/90	45		14:55:36	300.1		14:55:36	Dilated Pupil(S) Both Eyes Discharge Left Eye Brown Tissue Mass Body Ventral 16-20 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 12

SEX: Female

TRT#: 4

TRT: 1 MG/KG

ANIMAL ID: 570

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:23:30	122.7			
2	10/24/88	20		16:05:02	120.0			
6	10/28/88	17		11:13:56	134.6		11:13:56	Dilated Pupil(S) Both Eyes
13	11/04/88	23		14:47:16	146.1			
20	11/11/88	8		09:31:38	156.7			
27	11/18/88	17		08:33:48	166.3		08:33:48	Dilated Pupil(S) Both Eyes
33	11/24/88	7		12:13:52	168.1			
41	12/02/88	17		13:18:00	174.8			
48	12/09/88	20		13:57:42	176.7			
55	12/16/88	42		09:17:12	189.1		09:17:12	Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:02:56	188.8			
69	12/30/88	67		14:32:12	195.1			
76	01/06/89	17		14:31:28	196.8			
83	01/13/89	43		15:18:08	202.9		15:18:08	Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:27:30	211.3		14:27:30	Dilated Pupil(S) Both Eyes
139	03/10/89	47		10:00:32	221.7		10:00:32	Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:36:54	225.0		11:36:54	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:01:46	234.5		11:01:46	Dilated Pupil(S) Both Eyes
205	05/15/89	12		13:57:40	236.3			
223	06/02/89	43		09:34:02	236.9		09:34:02	Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:32:26	249.0		10:32:26	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:38:16	257.0		10:38:16	Normal
307	08/25/89	43		09:44:10	266.0		09:44:10	Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:29:44	286.5		09:29:44	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:40:34	299.7		09:40:34	Dilated Pupil(S) Both Eyes
391	11/17/89	45		09:15:14	303.0		09:15:14	Dilated Pupil(S) Both Eyes
419	12/15/89	12		14:21:10	309.8		14:21:10	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:18:56	323.5		09:18:56	Dilated Pupil(S) Both Eyes
475	02/09/90	45		07:29:18	328.1		07:29:18	Dilated Pupil(S) Both Eyes
503	03/09/90	43		10:40:28	336.6		10:40:28	Dilated Pupil(S) Both Eyes
531	04/06/90	12		08:47:10	339.2		08:47:10	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 12

SEX: Female

TRT#: 4

TRT: 1 MG/KG

ANIMAL ID: 570

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
559	05/04/90	45		08:39:02	330.2		08:39:02	Dilated Pupil(S) Both Eyes
587	06/01/90	43		09:16:00	336.4		09:16:00	Dilated Pupil(S) Both Eyes
615	06/29/90	12		09:06:30	344.7		09:06:30	Dilated Pupil(S) Both Eyes
643	07/27/90	12		10:34:54	331.0		10:34:54	Dilated Pupil(S) Both Eyes
			REMOVED ** REASON - MORIBUND SACRIFICE					
668	08/21/90	18		14:13:40	257.3		14:13:40	Dilated Pupil(S) Both Eyes Hypoactivity Jaundice Entire Animal Nasal Discharge Brown Pallor Both Ears Pallor Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 13

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 571

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:39:06	115.7			
4	10/24/88	20		16:19:06	122.5			
8	10/28/88	17		11:22:28	134.0		11:22:28	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:57:52	141.5			
22	11/11/88	8		09:38:54	158.7			
29	11/18/88	17		08:41:12	172.8		08:41:12	Dilated Pupil(S) Both Eyes
35	11/24/88	7		11:57:36	172.2			
43	12/02/88	17		13:11:12	178.8			
50	12/09/88	20		14:07:38	187.8			
57	12/16/88	42		09:11:36	195.2		09:11:36	Dilated Pupil(S) Both Eyes
64	12/23/88	23		11:01:24	190.8			
71	12/30/88	67		14:25:56	191.9			
78	01/06/89	17		14:27:40	201.2			
85	01/13/89	43		15:28:04	196.0		15:28:04	Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:40:34	209.1		14:40:34	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:29:36	216.1		09:29:36	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:50:32	216.6		11:50:32	Dilated Pupil(S) Both Eyes
197	05/05/89	43		11:16:04	229.1		11:16:04	Dilated Pupil(S) Both Eyes
207	05/15/89	12		14:10:16	232.4			
225	06/02/89	43		09:47:14	230.8		09:47:14	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:44:06	239.0		10:44:06	Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:36:04	234.3		10:36:04	Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:55:50	253.6		09:55:50	Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:42:12	276.5		09:42:12	Dilated Pupil(S) Both Eyes
365	10/20/89	43		10:00:26	278.9		10:00:26	Dilated Pupil(S) Both Eyes
393	11/17/89	45		09:24:22	278.5		09:24:22	Dilated Pupil(S) Both Eyes
421	12/15/89	12		14:31:56	280.5		14:31:56	Dilated Pupil(S) Both Eyes
449	01/12/90	43		09:30:16	298.1		09:30:16	Dilated Pupil(S) Both Eyes
477	02/09/90	45		07:40:38	302.4		07:40:38	Dilated Pupil(S) Both Eyes
505	03/09/90	43		10:53:06	297.6		10:53:06	Dilated Pupil(S) Both Eyes
533	04/06/90	12		09:06:20	288.7		09:06:20	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 13

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 571

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
547	04/20/90	12		08:48:00	247.9		08:48:00	Override

REMOVED ** REASON - NATURAL DEATH

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 13

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 573

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:39:06	103.0			
4	10/24/88	20		16:19:06	115.6			
8	10/28/88	17		11:22:28	124.2		11:22:28	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:57:52	136.0			
22	11/11/88	8		09:38:54	147.7			
29	11/18/88	17		08:41:12	158.4		08:41:12	Dilated Pupil(S) Both Eyes
35	11/24/88	7		11:57:36	161.5			
43	12/02/88	17		13:11:12	165.1			
50	12/09/88	20		14:07:38	169.4			
57	12/16/88	42		09:11:36	181.6		09:11:36	Alopecia Face Dilated Pupil(S) Both Eyes
64	12/23/88	23		11:01:24	185.5			
71	12/30/88	67		14:25:56	192.0			
78	01/06/89	17		14:27:40	190.9			
85	01/13/89	43		15:28:04	197.5		15:28:04	Alopecia Face Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:40:34	211.9		14:40:34	Alopecia Face Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:29:36	213.7		09:29:36	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:50:32	215.2		11:50:32	Dilated Pupil(S) Both Eyes
197	05/05/89	43		11:16:04	232.6		11:16:04	Dilated Pupil(S) Both Eyes
207	05/15/89	12		14:10:16	234.9			
225	06/02/89	43		09:47:14	234.9		09:47:14	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:44:06	242.5		10:44:06	Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:36:04	245.4		10:36:04	Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:55:50	272.6		09:55:50	Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:42:12	289.9		09:42:12	Dilated Pupil(S) Both Eyes
365	10/20/89	43		10:00:26	300.1		10:00:26	Dilated Pupil(S) Both Eyes
393	11/17/89	45		09:24:22	306.5		09:24:22	Dilated Pupil(S) Both Eyes
421	12/15/89	12		14:31:56	308.0		14:31:56	Dilated Pupil(S) Both Eyes
449	01/12/90	43		09:30:16	319.8		09:30:16	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 13

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 573

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
477	02/09/90	45		07:40:38	318.1		07:40:38	Dilated Pupil(S) Both Eyes
505	03/09/90	43		10:53:06	326.7		10:53:06	Dilated Pupil(S) Both Eyes
533	04/06/90	12		09:06:20	338.0		09:06:20	Dilated Pupil(S) Both Eyes
561	05/04/90	45		09:00:36	336.9		09:00:36	Dilated Pupil(S) Both Eyes
589	06/01/90	43		09:36:56	341.4		09:36:56	Dilated Pupil(S) Both Eyes
617	06/29/90	12		09:05:10	335.1		09:05:10	Dilated Pupil(S) Both Eyes
645	07/27/90	12		10:50:36	331.9		10:50:36	Dilated Pupil(S) Both Eyes
673	08/24/90	45		08:54:54	329.8		08:54:54	Dilated Pupil(S) Both Eyes
701	09/21/90	45		11:38:30	330.4		11:38:30	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - TERMINAL SACRIFICE							
722	10/12/90	45		15:01:10	326.5		15:01:10	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 16-20 Mm Tissue Mass Shoulder 3- 5 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 13

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 574

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:39:06	90.4			
4	10/24/88	20		16:19:06	96.0			
8	10/28/88	17		11:22:28	108.9		11:22:28	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:57:52	123.5			
22	11/11/88	8		09:38:54	134.6			
29	11/18/88	17		08:41:12	149.7		08:41:12	Dilated Pupil(S) Both Eyes
35	11/24/88	7		11:57:36	151.5			
43	12/02/88	17		13:11:12	159.7			
50	12/09/88	20		14:07:38	163.5			
57	12/16/88	42		09:11:36	170.2		09:11:36	Alopecia Face Dilated Pupil(S) Both Eyes
64	12/23/88	23		11:01:24	173.7			
71	12/30/88	67		14:25:56	168.6			
78	01/06/89	17		14:27:40	172.8			
85	01/13/89	43		15:28:04	179.6		15:28:04	Alopecia Face Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:40:34	192.5		14:40:34	Alopecia Face Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:29:36	200.0		09:29:36	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:50:32	201.3		11:50:32	Dilated Pupil(S) Both Eyes
197	05/05/89	43		11:16:04	208.6		11:16:04	Dilated Pupil(S) Both Eyes
207	05/15/89	12		14:10:16	208.7			
225	06/02/89	43		09:47:14	213.3		09:47:14	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:44:06	215.5		10:44:06	Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:36:04	209.0		10:36:04	Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:55:50	225.3		09:55:50	Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:42:12	234.6		09:42:12	Dilated Pupil(S) Both Eyes Nasal Discharge Red
365	10/20/89	43		10:00:26	238.7		10:00:26	Dilated Pupil(S) Both Eyes
393	11/17/89	45		09:24:22	252.7		09:24:22	Dilated Pupil(S) Both Eyes
421	12/15/89	12		14:31:56	263.7		14:31:56	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 13

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 574

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
449	01/12/90	43		09:30:16	270.8		09:30:16	Dilated Pupil(S) Both Eyes
477	02/09/90	45		07:40:38	288.6		07:40:38	Dilated Pupil(S) Both Eyes
505	03/09/90	43		10:53:06	300.8		10:53:06	Dilated Pupil(S) Both Eyes
533	04/06/90	12		09:06:20	306.1		09:06:20	Dilated Pupil(S) Both Eyes
561	05/04/90	45		09:00:36	304.7		09:00:36	Dilated Pupil(S) Both Eyes
589	06/01/90	43		09:36:56	305.0		09:36:56	Dilated Pupil(S) Both Eyes
617	06/29/90	12		09:05:10	309.2		09:05:10	Dilated Pupil(S) Both Eyes
645	07/27/90	12		10:50:36	306.4		10:50:36	Dilated Pupil(S) Both Eyes
673	08/24/90	45		08:54:54	308.9		08:54:54	Dilated Pupil(S) Both Eyes
701	09/21/90	45		11:38:30	307.7		11:38:30	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - TERMINAL SACRIFICE							
722	10/12/90	45		15:01:10	305.7		15:01:10	Dilated Pupil(S) Both Eyes Tissue Mass Shoulder 3- 5 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 13

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 575

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:39:06	117.1			
4	10/24/88	20		16:19:06	120.1			
8	10/28/88	17		11:22:28	127.4		11:22:28	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:57:52	141.1			
22	11/11/88	8		09:38:54	155.8			
29	11/18/88	17		08:41:12	166.2		08:41:12	Dilated Pupil(S) Both Eyes
35	11/24/88	7		11:57:36	166.6			
43	12/02/88	17		13:11:12	170.3			
50	12/09/88	20		14:07:38	175.8			
57	12/16/88	42		09:11:36	176.5		09:11:36	Alopecia Face Dilated Pupil(S) Both Eyes
64	12/23/88	23		11:01:24	183.0			
71	12/30/88	67		14:25:56	183.2			
78	01/06/89	17		14:27:40	188.8			
85	01/13/89	43		15:28:04	189.8		15:28:04	Alopecia Face Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:40:34	205.2		14:40:34	Alopecia Face Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:29:36	209.4		09:29:36	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:50:32	217.6		11:50:32	Dilated Pupil(S) Both Eyes
197	05/05/89	43		11:16:04	227.4		11:16:04	Dilated Pupil(S) Both Eyes
207	05/15/89	12		14:10:16	231.1			
225	06/02/89	43		09:47:14	237.3		09:47:14	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:44:06	235.7		10:44:06	Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:36:04	243.2		10:36:04	Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:55:50	256.2		09:55:50	Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:42:12	276.2		09:42:12	Dilated Pupil(S) Both Eyes
365	10/20/89	43		10:00:26	279.6		10:00:26	Dilated Pupil(S) Both Eyes
393	11/17/89	45		09:24:22	290.6		09:24:22	Dilated Pupil(S) Both Eyes
421	12/15/89	12		14:31:56	299.7		14:31:56	Dilated Pupil(S) Both Eyes
449	01/12/90	43		09:30:16	315.6		09:30:16	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 13

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 575

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
477	02/09/90	45		07:40:38	315.7		07:40:38	Dilated Pupil(S) Both Eyes
505	03/09/90	43		10:53:06	329.9		10:53:06	Dilated Pupil(S) Both Eyes
533	04/06/90	12		09:06:20	335.5		09:06:20	Dilated Pupil(S) Both Eyes
561	05/04/90	45		09:00:36	333.4		09:00:36	Dilated Pupil(S) Both Eyes
589	06/01/90	43		09:36:56	337.2		09:36:56	Dilated Pupil(S) Both Eyes
617	06/29/90	12		09:05:10	337.9		09:05:10	Dilated Pupil(S) Both Eyes
645	07/27/90	12		10:50:36	338.5		10:50:36	Dilated Pupil(S) Both Eyes
673	08/24/90	45		08:54:54	334.9		08:54:54	Dilated Pupil(S) Both Eyes
701	09/21/90	45		11:38:30	349.8		11:38:30	Swelling Vaginal Area 11-15 Mm Dilated Pupil(S) Both Eyes Tissue Mass Vaginal Area 21-45 Mm
			REMOVED ** REASON - TERMINAL SACRIFICE					
722	10/12/90	45		15:01:10	368.7		15:01:10	Dilated Pupil(S) Both Eyes Tissue Mass Vaginal Area 46-67 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 14

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 576

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:29:04	117.1			
2	10/24/88	20		16:20:06	112.9			
6	10/28/88	17		11:20:38	127.5		11:20:38	Dilated Pupil(S) Both Eyes
13	11/04/88	23		15:00:52	139.0			
20	11/11/88	8		09:40:16	152.0			
27	11/18/88	17		08:27:14	165.1		08:27:14	Dilated Pupil(S) Both Eyes
33	11/24/88	7		11:59:36	162.3			
41	12/02/88	17		13:14:22	171.4			
48	12/09/88	20		14:02:46	172.1			
55	12/16/88	42		09:26:24	178.6		09:26:24	Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:07:38	183.4			
69	12/30/88	67		14:36:40	182.7			
76	01/06/89	17		14:28:34	188.4			
83	01/13/89	43		15:30:42	188.3		15:30:42	Alopecia Face Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:43:22	204.3		14:43:22	Dilated Pupil(S) Both Eyes
139	03/10/89	47		09:36:24	212.5		09:36:24	Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:53:22	223.5		11:53:22	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:18:26	234.4		11:18:26	Dilated Pupil(S) Both Eyes
205	05/15/89	12		14:11:14	237.6			
223	06/02/89	43		09:49:26	240.3		09:49:26	Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:46:58	256.8		10:46:58	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:47:04	265.8		10:47:04	Dilated Pupil(S) Both Eyes
307	08/25/89	43		09:57:46	284.1		09:57:46	Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:44:06	296.6		09:44:06	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:58:00	291.3		09:58:00	Dilated Pupil(S) Both Eyes
391	11/17/89	45		09:26:04	293.6		09:26:04	Dilated Pupil(S) Both Eyes
419	12/15/89	12		14:30:22	294.6		14:30:22	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:32:14	301.4		09:32:14	Dilated Pupil(S) Both Eyes
475	02/09/90	45		07:42:22	312.4		07:42:22	Dilated Pupil(S) Both Eyes
503	03/09/90	43		10:55:40	314.3		10:55:40	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 14

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 576

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
531	04/06/90	12		08:57:18	318.9		08:57:18	Dilated Pupil(S) Both Eyes
559	05/04/90	45		09:01:46	315.1		09:01:46	Dilated Pupil(S) Both Eyes
587	06/01/90	43		09:35:28	312.4		09:35:28	Dilated Pupil(S) Both Eyes
615	06/29/90	12		09:15:20	324.5		09:15:20	Dilated Pupil(S) Both Eyes
643	07/27/90	12		10:41:56	312.2		10:41:56	Dilated Pupil(S) Both Eyes
671	08/24/90	45		08:56:38	310.2		08:56:38	Dilated Pupil(S) Both Eyes
699	09/21/90	45		11:37:54	296.5		11:37:54	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - TERMINAL SACRIFICE							
720	10/12/90	45		15:03:40	291.1		15:03:40	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 6-10 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 14

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 577

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:29:04	108.3			
2	10/24/88	20		16:20:06	110.8			
6	10/28/88	17		11:20:38	121.7		11:20:38	Dilated Pupil(S) Both Eyes
13	11/04/88	23		15:00:52	129.2			
20	11/11/88	8		09:40:16	145.2			
27	11/18/88	17		08:27:14	155.7		08:27:14	Dilated Pupil(S) Both Eyes
33	11/24/88	7		11:59:36	156.0			
41	12/02/88	17		13:14:22	176.7			
48	12/09/88	20		14:02:46	175.0			
55	12/16/88	42		09:26:24	181.9		09:26:24	Alopecia Face Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:07:38	182.1			
69	12/30/88	67		14:36:40	176.8			
76	01/06/89	17		14:28:34	179.4			
83	01/13/89	43		15:30:42	182.2		15:30:42	Alopecia Face Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:43:22	190.4		14:43:22	Alopecia Face Dilated Pupil(S) Both Eyes
139	03/10/89	47		09:36:24	196.5		09:36:24	Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:53:22	198.8		11:53:22	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:18:26	199.5		11:18:26	Dilated Pupil(S) Both Eyes
205	05/15/89	12		14:11:14	199.7			
223	06/02/89	43		09:49:26	195.3		09:49:26	Alopecia Face Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:46:58	203.4		10:46:58	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:47:04	198.2		10:47:04	Dilated Pupil(S) Both Eyes
307	08/25/89	43		09:57:46	202.2		09:57:46	Alopecia Face Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:44:06	210.8		09:44:06	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:58:00	210.2		09:58:00	Dilated Pupil(S) Both Eyes

REMOVED ** REASON - NATURAL DEATH

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 14

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 577

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
385	11/11/89	47		14:13:06	195.3		14:13:06	Override

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 14

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 578

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:29:04	103.8			
2	10/24/88	20		16:20:06	101.6			
6	10/28/88	17		11:20:38	113.9		11:20:38	Dilated Pupil(S) Both Eyes
13	11/04/88	23		15:00:52	130.6			
20	11/11/88	8		09:40:16	141.8			
27	11/18/88	17		08:27:14	151.6		08:27:14	Dilated Pupil(S) Both Eyes
33	11/24/88	7		11:59:36	152.9			
41	12/02/88	17		13:14:22	164.0			
48	12/09/88	20		14:02:46	166.1			
55	12/16/88	42		09:26:24	176.2		09:26:24	Alopecia Face Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:07:38	179.3			
69	12/30/88	67		14:36:40	180.6			
76	01/06/89	17		14:28:34	187.4			
83	01/13/89	43		15:30:42	189.4		15:30:42	Alopecia Face Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:43:22	201.3		14:43:22	Alopecia Face Dilated Pupil(S) Both Eyes
139	03/10/89	47		09:36:24	208.3		09:36:24	Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:53:22	197.1		11:53:22	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:18:26	216.1		11:18:26	Dilated Pupil(S) Both Eyes
205	05/15/89	12		14:11:14	224.1			
223	06/02/89	43		09:49:26	225.6		09:49:26	Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:46:58	233.2		10:46:58	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:47:04	237.4		10:47:04	Dilated Pupil(S) Both Eyes
307	08/25/89	43		09:57:46	242.8		09:57:46	Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:44:06	255.6		09:44:06	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:58:00	266.9		09:58:00	Dilated Pupil(S) Both Eyes
391	11/17/89	45		09:26:04	269.3		09:26:04	Dilated Pupil(S) Both Eyes
419	12/15/89	12		14:30:22	280.4		14:30:22	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:32:14	290.6		09:32:14	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 14

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 578

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
475	02/09/90	45		07:42:22	299.2		07:42:22	Dilated Pupil(S) Both Eyes
503	03/09/90	43		10:55:40	304.6		10:55:40	Dilated Pupil(S) Both Eyes
531	04/06/90	12		08:57:18	309.0		08:57:18	Dilated Pupil(S) Both Eyes
559	05/04/90	45		09:01:46	305.3		09:01:46	Dilated Pupil(S) Both Eyes
587	06/01/90	43		09:35:28	307.4		09:35:28	Dilated Pupil(S) Both Eyes
615	06/29/90	12		09:15:20	295.9		09:15:20	Dilated Pupil(S) Both Eyes
643	07/27/90	12		10:41:56	192.2		10:41:56	Abnormal Posture Dilated Pupil(S) Both Eyes Emaciated Hypoactivity Pallor Entire Animal
			REMOVED ** REASON - MORIBUND SACRIFICE					
646	07/30/90	12		14:55:48	187.6		14:55:48	Abnormal Posture Dilated Pupil(S) Both Eyes Emaciated Hypoactivity Pallor Entire Animal

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 14

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 579

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:29:04	102.0			
2	10/24/88	20		16:20:06	104.1			
6	10/28/88	17		11:20:38	113.9		11:20:38	Dilated Pupil(S) Both Eyes
13	11/04/88	23		15:00:52	128.4			
20	11/11/88	8		09:40:16	140.3			
27	11/18/88	17		08:27:14	150.4		08:27:14	Dilated Pupil(S) Both Eyes
33	11/24/88	7		11:59:36	151.3			
41	12/02/88	17		13:14:22	156.4			
48	12/09/88	20		14:02:46	160.6			
55	12/16/88	42		09:26:24	163.8		09:26:24	Alopecia Face Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:07:38	167.8			
69	12/30/88	67		14:36:40	169.8			
76	01/06/89	17		14:28:34	173.4			
83	01/13/89	43		15:30:42	169.2		15:30:42	Alopecia Face Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:43:22	184.6		14:43:22	Alopecia Face Dilated Pupil(S) Both Eyes
139	03/10/89	47		09:36:24	190.3		09:36:24	Alopecia Face Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:53:22	213.1		11:53:22	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:18:26	204.1		11:18:26	Dilated Pupil(S) Both Eyes
205	05/15/89	12		14:11:14	199.8			
223	06/02/89	43		09:49:26	207.8		09:49:26	Alopecia Face Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:46:58	211.2		10:46:58	Alopecia Face Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:47:04	215.1		10:47:04	Alopecia Face Dilated Pupil(S) Both Eyes
307	08/25/89	43		09:57:46	219.6		09:57:46	Alopecia Face Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 14

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 579

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
335	09/22/89	43		09:44:06	224.9		09:44:06	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:58:00	240.4		09:58:00	Dilated Pupil(S) Both Eyes
391	11/17/89	45		09:26:04	249.0		09:26:04	Dilated Pupil(S) Both Eyes
419	12/15/89	12		14:30:22	253.0		14:30:22	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:32:14	269.9		09:32:14	Dilated Pupil(S) Both Eyes
475	02/09/90	45		07:42:22	275.3		07:42:22	Dilated Pupil(S) Both Eyes
503	03/09/90	43		10:55:40	292.6		10:55:40	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - NATURAL DEATH							
517	03/23/90	12		09:46:32	295.2		09:46:32	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 14

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 580

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:29:04	100.0			
2	10/24/88	20		16:20:06	101.6			
6	10/28/88	17		11:20:38	112.0		11:20:38	Dilated Pupil(S) Both Eyes
13	11/04/88	23		15:00:52	124.9			
20	11/11/88	8		09:40:16	133.5			
27	11/18/88	17		08:27:14	145.0		08:27:14	Dilated Pupil(S) Both Eyes
33	11/24/88	7		11:59:36	138.7			
41	12/02/88	17		13:14:22	149.1			
48	12/09/88	20		14:02:46	151.6			
55	12/16/88	42		09:26:24	158.1		09:26:24	Alopecia Face Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:07:38	160.8			
69	12/30/88	67		14:36:40	158.3			
76	01/06/89	17		14:28:34	164.8			
83	01/13/89	43		15:30:42	162.6		15:30:42	Alopecia Face Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:43:22	183.4		14:43:22	Alopecia Face Dilated Pupil(S) Both Eyes
139	03/10/89	47		09:36:24	189.1		09:36:24	Alopecia Face Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:53:22	198.5		11:53:22	Alopecia Face Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:18:26	206.7		11:18:26	Alopecia Face Dilated Pupil(S) Both Eyes
205	05/15/89	12		14:11:14	208.5			
223	06/02/89	43		09:49:26	210.9		09:49:26	Alopecia Face Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:46:58	215.9		10:46:58	Alopecia Face Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:47:04	217.2		10:47:04	Alopecia Face Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 14

SEX: Female

TRT#: 6

TRT: 5 MG/KG

ANIMAL ID: 580

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
307	08/25/89	43		09:57:46	227.1		09:57:46	Alopecia Face Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:44:06	236.5		09:44:06	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:58:00	245.5		09:58:00	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - NATURAL DEATH							
374	10/31/89	30		14:30:00	249.8		14:30:00	Override

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 15

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 581

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:40:38	100.0			
4	10/24/88	20		16:09:10	108.0			
8	10/28/88	17		11:24:22	119.0		11:24:22	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:49:12	124.6			
22	11/11/88	8		09:33:08	141.3			
29	11/18/88	17		08:37:22	151.0		08:37:22	Dilated Pupil(S) Both Eyes
35	11/24/88	7		12:08:00	154.9			
43	12/02/88	17		13:09:02	159.3			
50	12/09/88	20		14:05:16	165.4			
57	12/16/88	42		09:03:46	172.2		09:03:46	Dilated Pupil(S) Both Eyes
64	12/23/88	23		10:58:14	176.3			
71	12/30/88	67		14:29:48	171.5			
78	01/06/89	17		14:25:38	175.0			
85	01/13/89	43		15:20:32	179.1		15:20:32	Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:29:46	190.2		14:29:46	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:47:28	186.1		09:47:28	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - NATURAL DEATH							
153	03/22/89	30		14:00:00	191.0		14:00:00	Override

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 15

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 582

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:40:38	93.4			
4	10/24/88	20		16:09:10	99.3			
8	10/28/88	17		11:24:22	109.7		11:24:22	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:49:12	125.7			
22	11/11/88	8		09:33:08	140.5			
29	11/18/88	17		08:37:22	152.4		08:37:22	Dilated Pupil(S) Both Eyes
35	11/24/88	7		12:08:00	151.3			
43	12/02/88	17		13:09:02	164.3			
50	12/09/88	20		14:05:16	169.2			
57	12/16/88	42		09:03:46	180.0		09:03:46	Dilated Pupil(S) Both Eyes
64	12/23/88	23		10:58:14	180.8			
71	12/30/88	67		14:29:48	180.1			
78	01/06/89	17		14:25:38	182.9			
85	01/13/89	43		15:20:32	186.5		15:20:32	Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:29:46	198.1		14:29:46	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:47:28	204.3		09:47:28	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:39:36	211.0		11:39:36	Dilated Pupil(S) Both Eyes
197	05/05/89	43		11:04:10	213.8		11:04:10	Dilated Pupil(S) Both Eyes
207	05/15/89	12		14:00:04	213.7			
225	06/02/89	43		09:36:18	218.5		09:36:18	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:34:38	230.6		10:34:38	Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:29:00	229.9		10:29:00	Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:46:42	228.7		09:46:42	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - NATURAL DEATH							
328	09/13/89	17		09:31:38	243.1		09:31:38	Override

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 15

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 583

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:40:38	97.2			
4	10/24/88	20		16:09:10	104.5			
8	10/28/88	17		11:24:22	114.7		11:24:22	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:49:12	127.6			
22	11/11/88	8		09:33:08	144.3			
29	11/18/88	17		08:37:22	150.8		08:37:22	Dilated Pupil(S) Both Eyes
35	11/24/88	7		12:08:00	156.6			
43	12/02/88	17		13:09:02	163.5			
50	12/09/88	20		14:05:16	164.4			
57	12/16/88	42		09:03:46	178.4		09:03:46	Dilated Pupil(S) Both Eyes
64	12/23/88	23		10:58:14	176.5			
71	12/30/88	67		14:29:48	183.5			
78	01/06/89	17		14:25:38	181.0			
85	01/13/89	43		15:20:32	182.1		15:20:32	Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:29:46	188.2		14:29:46	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:47:28	193.9		09:47:28	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:39:36	200.0		11:39:36	Dilated Pupil(S) Both Eyes
197	05/05/89	43		11:04:10	206.2		11:04:10	Dilated Pupil(S) Both Eyes
207	05/15/89	12		14:00:04	208.0			
225	06/02/89	43		09:36:18	212.2		09:36:18	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:34:38	213.7		10:34:38	Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:29:00	220.7		10:29:00	Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:46:42	218.2		09:46:42	Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:32:32	229.0		09:32:32	Dilated Pupil(S) Both Eyes
365	10/20/89	43		09:47:56	226.8		09:47:56	Dilated Pupil(S) Both Eyes
393	11/17/89	45		09:16:58	223.1		09:16:58	Dilated Pupil(S) Both Eyes
421	12/15/89	12		14:37:22	232.3		14:37:22	Dilated Pupil(S) Both Eyes
449	01/12/90	43		09:23:10	243.5		09:23:10	Dilated Pupil(S) Both Eyes
477	02/09/90	45		07:34:52	246.8		07:34:52	Dilated Pupil(S) Both Eyes
								Swelling Vaginal Area 6-10 Mm
505	03/09/90	43		10:42:48	245.6		10:42:48	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:54

First Dose M/F: NA / NA

Lab: BAT

CAGE: 15

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 583

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
533	04/06/90	12		09:01:56	258.6		09:01:56	Dilated Pupil(S) Both Eyes
561	05/04/90	45		08:40:40	257.9		08:40:40	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 3- 5 Mm
589	06/01/90	43		09:27:12	259.2		09:27:12	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 6-10 Mm
617	06/29/90	12		09:00:18	251.4		09:00:18	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 6-10 Mm
645	07/27/90	12		10:47:02	258.9		10:47:02	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 11-15 Mm
673	08/24/90	45		08:49:40	260.6		08:49:40	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 11-15 Mm
701	09/21/90	45		11:29:36	248.8		11:29:36	Dilated Pupil(S) Both Eyes Tissue Mass Vaginal Area 11-15 Mm
	REMOVED ** REASON - TERMINAL SACRIFICE							
722	10/12/90	45		15:10:22	252.3		15:10:22	Dilated Pupil(S) Both Eyes Emaciated Tissue Mass Vaginal Area 11-15 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 15

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 584

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:40:38	98.2			
4	10/24/88	20		16:09:10	106.1			
8	10/28/88	17		11:24:22	114.7		11:24:22	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:49:12	126.2			
22	11/11/88	8		09:33:08	140.1			
29	11/18/88	17		08:37:22	151.3		08:37:22	Dilated Pupil(S) Both Eyes
35	11/24/88	7		12:08:00	157.2			
43	12/02/88	17		13:09:02	162.6			
50	12/09/88	20		14:05:16	168.2			
57	12/16/88	42		09:03:46	178.2		09:03:46	Dilated Pupil(S) Both Eyes
64	12/23/88	23		10:58:14	179.1			
71	12/30/88	67		14:29:48	179.2			
78	01/06/89	17		14:25:38	182.8			
85	01/13/89	43		15:20:32	184.6		15:20:32	Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:29:46	196.4		14:29:46	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:47:28	200.7		09:47:28	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:39:36	217.7		11:39:36	Dilated Pupil(S) Both Eyes
197	05/05/89	43		11:04:10	216.3		11:04:10	Dilated Pupil(S) Both Eyes
207	05/15/89	12		14:00:04	215.0			
225	06/02/89	43		09:36:18	224.8		09:36:18	Dilated Pupil(S) Both Eyes
253	06/30/89	43		10:34:38	232.6		10:34:38	Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:29:00	225.1		10:29:00	Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:46:42	227.8		09:46:42	Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:32:32	239.4		09:32:32	Dilated Pupil(S) Both Eyes Discharge Left Eye Red
365	10/20/89	43		09:47:56	231.9		09:47:56	Dilated Pupil(S) Both Eyes Discharge Left Eye Red
393	11/17/89	45		09:16:58	240.0		09:16:58	Dilated Pupil(S) Both Eyes Discharge Left Eye Red
421	12/15/89	12		14:37:22	242.7		14:37:22	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 15 SEX: Female TRT#: 8 TRT: 25 MG/KG
ANIMAL ID: 584

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS	
449	01/12/90	43		09:23:10	253.8		09:23:10	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes	
477	02/09/90	45		07:34:52	258.4		07:34:52	Discharge Left Eye Red Dilated Pupil(S) Both Eyes	
505	03/09/90	43		10:42:48	254.9		10:42:48	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes	
533	04/06/90	12		09:01:56	256.2		09:01:56	Discharge Left Eye Red Dilated Pupil(S) Both Eyes	
561	05/04/90	45		08:40:40	263.4		08:40:40	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes	
589	06/01/90	43		09:27:12	258.9		09:27:12	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes	
617	06/29/90	12		09:00:18	253.2		09:00:18	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes	
645	07/27/90	12		10:47:02	259.8		10:47:02	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes	
673	08/24/90	45		08:49:40	240.2		08:49:40	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes	
	REMOVED ** REASON - NATURAL DEATH								
681	09/01/90	10		09:23:42	232.2		09:23:42	Reddened Eye Left Eye	

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 15

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 585

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/20/88	17		08:40:38	102.3			
4	10/24/88	20		16:09:10	106.2			
8	10/28/88	17		11:24:22	116.9		11:24:22	Dilated Pupil(S) Both Eyes
15	11/04/88	23		14:49:12	124.2			
22	11/11/88	8		09:33:08	136.1			
29	11/18/88	17		08:37:22	146.0		08:37:22	Dilated Pupil(S) Both Eyes
35	11/24/88	7		12:08:00	149.5			
43	12/02/88	17		13:09:02	159.8			
50	12/09/88	20		14:05:16	162.5			
57	12/16/88	42		09:03:46	168.2		09:03:46	Dilated Pupil(S) Both Eyes
64	12/23/88	23		10:58:14	171.5			
71	12/30/88	67		14:29:48	172.5			
78	01/06/89	17		14:25:38	177.8			
85	01/13/89	43		15:20:32	180.0		15:20:32	Dilated Pupil(S) Both Eyes
113	02/10/89	12		14:29:46	188.7		14:29:46	Dilated Pupil(S) Both Eyes
141	03/10/89	47		09:47:28	196.0		09:47:28	Dilated Pupil(S) Both Eyes
169	04/07/89	12		11:39:36	205.0		11:39:36	Dilated Pupil(S) Both Eyes
197	05/05/89	43		11:04:10	212.3		11:04:10	Dilated Pupil(S) Both Eyes
207	05/15/89	12		14:00:04	208.3			
225	06/02/89	43		09:36:18	215.8		09:36:18	Dilated Pupil(S) Both Eyes Nasal Discharge Red
253	06/30/89	43		10:34:38	220.8		10:34:38	Dilated Pupil(S) Both Eyes
281	07/28/89	42		10:29:00	224.0		10:29:00	Dilated Pupil(S) Both Eyes
309	08/25/89	43		09:46:42	233.5		09:46:42	Dilated Pupil(S) Both Eyes
337	09/22/89	43		09:32:32	240.9		09:32:32	Dilated Pupil(S) Both Eyes
365	10/20/89	43		09:47:56	233.5		09:47:56	Dilated Pupil(S) Both Eyes
393	11/17/89	45		09:16:58	231.4		09:16:58	Dilated Pupil(S) Both Eyes Discharge Left Eye Red
421	12/15/89	12		14:37:22	231.6		14:37:22	Dilated Pupil(S) Both Eyes
449	01/12/90	43		09:23:10	233.5		09:23:10	Dilated Pupil(S) Both Eyes
477	02/09/90	45		07:34:52	239.4		07:34:52	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 15

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 585

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
505	03/09/90	43		10:42:48	237.8		10:42:48	Discharge Left Eye Brown Dilated Pupil(S) Both Eyes
533	04/06/90	12		09:01:56	238.3		09:01:56	Dilated Pupil(S) Both Eyes
561	05/04/90	45		08:40:40	245.3		08:40:40	Dilated Pupil(S) Both Eyes Discharge Left Eye Brown
589	06/01/90	43		09:27:12	241.8		09:27:12	Dilated Pupil(S) Both Eyes
	REMOVED ** REASON - NATURAL DEATH							
611	06/23/90	12		07:22:42	226.7		07:22:42	Override

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 16

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 586

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:25:36	118.2			
2	10/24/88	20		16:10:22	114.0			
6	10/28/88	17		11:16:02	125.4		11:16:02	Dilated Pupil(S) Both Eyes
13	11/04/88	23		14:53:52	131.2			
20	11/11/88	8		09:34:28	139.1			
27	11/18/88	17		08:32:02	145.2		08:32:02	Dilated Pupil(S) Both Eyes
33	11/24/88	7		12:09:08	150.2			
41	12/02/88	17		13:16:36	158.0			
48	12/09/88	20		14:00:10	162.6			
55	12/16/88	42		09:20:06	163.1		09:20:06	Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:04:42	166.8			
69	12/30/88	67		14:33:42	164.7			
76	01/06/89	17		14:30:36	175.8			
83	01/13/89	43		15:22:46	175.6		15:22:46	Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:32:04	184.5		14:32:04	Dilated Pupil(S) Both Eyes
139	03/10/89	47		09:50:38	197.0		09:50:38	Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:42:04	197.1		11:42:04	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:06:22	210.8		11:06:22	Dilated Pupil(S) Both Eyes
205	05/15/89	12		14:01:12	204.2			
223	06/02/89	43		09:38:26	209.5		09:38:26	Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:36:36	216.4		10:36:36	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:41:30	219.2		10:41:30	Dilated Pupil(S) Both Eyes
307	08/25/89	43		09:48:42	219.3		09:48:42	Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:34:26	230.5		09:34:26	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:45:22	228.3		09:45:22	Dilated Pupil(S) Both Eyes
391	11/17/89	45		09:18:58	234.0		09:18:58	Dilated Pupil(S) Both Eyes
419	12/15/89	12		14:33:52	233.4		14:33:52	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:24:46	244.0		09:24:46	Dilated Pupil(S) Both Eyes
475	02/09/90	45		07:37:42	248.8		07:37:42	Dilated Pupil(S) Both Eyes
503	03/09/90	43		10:45:18	248.1		10:45:18	Dilated Pupil(S) Both Eyes
531	04/06/90	12		08:52:06	255.9		08:52:06	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 16

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 586

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
559	05/04/90	45		08:42:48	258.0		08:42:48	Dilated Pupil(S) Both Eyes
587	06/01/90	43		09:21:34	258.4		09:21:34	Dilated Pupil(S) Both Eyes Discharge Left Eye Black
615	06/29/90	12		09:08:22	251.2		09:08:22	Dilated Pupil(S) Both Eyes
643	07/27/90	12		10:37:24	253.7		10:37:24	Dilated Pupil(S) Both Eyes Swelling Body Ventral 6-10 Mm
671	08/24/90	45		08:51:22	248.5		08:51:22	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 11-15 Mm
699	09/21/90	45		11:30:24	261.4		11:30:24	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 21-45 Mm
			REMOVED ** REASON - TERMINAL SACRIFICE					
720	10/12/90	45		15:11:16	256.3		15:11:16	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 21-45 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 16

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 587

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
419	12/15/89	12		14:33:52	254.3		14:33:52	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:24:46	274.7		09:24:46	Dilated Pupil(S) Both Eyes
475	02/09/90	45		07:37:42	279.0		07:37:42	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
503	03/09/90	43		10:45:18	273.3		10:45:18	Dilated Pupil(S) Both Eyes
531	04/06/90	12		08:52:06	282.6		08:52:06	Dilated Pupil(S) Both Eyes
559	05/04/90	45		08:42:48	287.9		08:42:48	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
587	06/01/90	43		09:21:34	282.1		09:21:34	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
615	06/29/90	12		09:08:22	275.6		09:08:22	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
643	07/27/90	12		10:37:24	277.6		10:37:24	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
671	08/24/90	45		08:51:22	270.7		08:51:22	Dilated Pupil(S) Both Eyes Discharge Right Eye Brown
	REMOVED ** REASON - NATURAL DEATH							
677	08/30/90	45		08:56:06	260.0		08:56:06	Override

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 16

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 588

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:25:36	127.7			
2	10/24/88	20		16:10:22	127.2			
6	10/28/88	17		11:16:02	138.6		11:16:02	Dilated Pupil(S) Both Eyes
13	11/04/88	23		14:53:52	144.5			
20	11/11/88	8		09:34:28	162.7			
27	11/18/88	17		08:32:02	169.2		08:32:02	Dilated Pupil(S) Both Eyes
33	11/24/88	7		12:09:08	170.0			
41	12/02/88	17		13:16:36	175.1			
48	12/09/88	20		14:00:10	179.2			
55	12/16/88	42		09:20:06	187.2		09:20:06	Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:04:42	185.3			
69	12/30/88	67		14:33:42	187.0			
76	01/06/89	17		14:30:36	189.0			
83	01/13/89	43		15:22:46	197.9		15:22:46	Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:32:04	206.0		14:32:04	Dilated Pupil(S) Both Eyes
139	03/10/89	47		09:50:38	213.4		09:50:38	Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:42:04	214.1		11:42:04	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:06:22	225.6		11:06:22	Dilated Pupil(S) Both Eyes
205	05/15/89	12		14:01:12	226.4			
223	06/02/89	43		09:38:26	230.6		09:38:26	Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:36:36	233.4		10:36:36	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:41:30	242.1		10:41:30	Dilated Pupil(S) Both Eyes
307	08/25/89	43		09:48:42	243.0		09:48:42	Dilated Pupil(S) Both Eyes Sore Nose
335	09/22/89	43		09:34:26	244.1		09:34:26	Dilated Pupil(S) Both Eyes Sore Nose
363	10/20/89	43		09:45:22	248.2		09:45:22	Dilated Pupil(S) Both Eyes
391	11/17/89	45		09:18:58	253.1		09:18:58	Dilated Pupil(S) Both Eyes
419	12/15/89	12		14:33:52	248.5		14:33:52	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:24:46	258.7		09:24:46	Dilated Pupil(S) Both Eyes Discharge Left Eye Brown

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 16	SEX: Female	TRT#: 8	TRT: 25 MG/KG
ANIMAL ID: 588			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
475	02/09/90	45		07:37:42	264.4		07:37:42	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 6-10 Mm
503	03/09/90	43		10:45:18	269.8		10:45:18	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 3- 5 Mm
531	04/06/90	12		08:52:06	277.0		08:52:06	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 3- 5 Mm
559	05/04/90	45		08:42:48	277.8		08:42:48	Dilated Pupil(S) Both Eyes Swelling Vaginal Area 6-10 Mm
587	06/01/90	43		09:21:34	287.6		09:21:34	Dilated Pupil(S) Both Eyes Tissue Mass Vaginal Area 21-45 Mm
615	06/29/90	12		09:08:22	287.1		09:08:22	Dilated Pupil(S) Both Eyes Tissue Mass Vaginal Area 21-45 Mm
643	07/27/90	12		10:37:24	294.6		10:37:24	Dilated Pupil(S) Both Eyes Tissue Mass Vaginal Area 46-67 Mm
671	08/24/90	45		08:51:22	292.5		08:51:22	Dilated Pupil(S) Both Eyes Tissue Mass Vaginal Area 46-67 Mm
699	09/21/90	45		11:30:24	320.7		11:30:24	Abnormal Posture Dilated Pupil(S) Both Eyes Discharge Left Eye Brown Emaciated Tissue Mass Vaginal Area 68-89 Mm
720	10/12/90	45	REMOVED ** REASON - TERMINAL SACRIFICE	15:11:16	323.7		15:11:16	Abnormal Posture Dilated Pupil(S) Both Eyes Emaciated Tissue Mass Vaginal Area 68-89 Mm Ulcer Body Ventral

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 16

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 589

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:25:36	115.0			
2	10/24/88	20		16:10:22	116.1			
6	10/28/88	17		11:16:02	127.5		11:16:02	Dilated Pupil(S) Both Eyes
13	11/04/88	23		14:53:52	135.7			
20	11/11/88	8		09:34:28	150.3			
27	11/18/88	17		08:32:02	161.2		08:32:02	Dilated Pupil(S) Both Eyes
33	11/24/88	7		12:09:08	161.0			
41	12/02/88	17		13:16:36	172.2			
48	12/09/88	20		14:00:10	172.9			
55	12/16/88	42		09:20:06	182.0		09:20:06	Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:04:42	185.9			
69	12/30/88	67		14:33:42	189.5			
76	01/06/89	17		14:30:36	194.6			
83	01/13/89	43		15:22:46	194.2		15:22:46	Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:32:04	197.7		14:32:04	Dilated Pupil(S) Both Eyes
139	03/10/89	47		09:50:38	205.5		09:50:38	Dilated Pupil(S) Both Eyes
167	04/07/89	12		11:42:04	204.3		11:42:04	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:06:22	221.1		11:06:22	Dilated Pupil(S) Both Eyes
205	05/15/89	12		14:01:12	219.6			
223	06/02/89	43		09:38:26	220.8		09:38:26	Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:36:36	226.1		10:36:36	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:41:30	233.3		10:41:30	Dilated Pupil(S) Both Eyes
307	08/25/89	43		09:48:42	240.1		09:48:42	Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:34:26	265.9		09:34:26	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:45:22	265.4		09:45:22	Dilated Pupil(S) Both Eyes
391	11/17/89	45		09:18:58	273.0		09:18:58	Dilated Pupil(S) Both Eyes
419	12/15/89	12		14:33:52	275.5		14:33:52	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:24:46	280.9		09:24:46	Dilated Pupil(S) Both Eyes
475	02/09/90	45		07:37:42	288.9		07:37:42	Dilated Pupil(S) Both Eyes
503	03/09/90	43		10:45:18	279.0		10:45:18	Dilated Pupil(S) Both Eyes
531	04/06/90	12		08:52:06	289.5		08:52:06	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

E12:ANIMAL HISTORY

Date Report Requested: 10/24/2014

Test Type: CHRONIC

Test Compound: Scopolamine hydrobromide trihydrate

Time Report Requested: 05:14:55

Route: GAVAGE

CAS Number: 6533-68-2

First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Lab: BAT

CAGE: 16

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 589

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 16

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 590

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
-1	10/22/88	17		08:25:36	109.2			
2	10/24/88	20		16:10:22	108.6			
6	10/28/88	17		11:16:02	120.3		11:16:02	Dilated Pupil(S) Both Eyes
13	11/04/88	23		14:53:52	134.4			
20	11/11/88	8		09:34:28	147.4			
27	11/18/88	17		08:32:02	158.5		08:32:02	Dilated Pupil(S) Both Eyes
33	11/24/88	7		12:09:08	159.8			
41	12/02/88	17		13:16:36	169.8			
48	12/09/88	20		14:00:10	169.4			
55	12/16/88	42		09:20:06	181.5		09:20:06	Dilated Pupil(S) Both Eyes
62	12/23/88	23		11:04:42	191.3			
69	12/30/88	67		14:33:42	190.6			
76	01/06/89	17		14:30:36	190.3			
83	01/13/89	43		15:22:46	193.5		15:22:46	Dilated Pupil(S) Both Eyes
111	02/10/89	12		14:32:04	199.6		14:32:04	Dilated Pupil(S) Both Eyes
139	03/10/89	47		09:50:38	207.5		09:50:38	Dilated Pupil(S) Both Eyes Nasal Discharge Black
167	04/07/89	12		11:42:04	210.2		11:42:04	Dilated Pupil(S) Both Eyes
195	05/05/89	43		11:06:22	217.9		11:06:22	Dilated Pupil(S) Both Eyes
205	05/15/89	12		14:01:12	219.8			
223	06/02/89	43		09:38:26	221.5		09:38:26	Dilated Pupil(S) Both Eyes
251	06/30/89	43		10:36:36	227.5		10:36:36	Dilated Pupil(S) Both Eyes
279	07/28/89	42		10:41:30	235.7		10:41:30	Dilated Pupil(S) Both Eyes
307	08/25/89	43		09:48:42	231.8		09:48:42	Dilated Pupil(S) Both Eyes
335	09/22/89	43		09:34:26	247.4		09:34:26	Dilated Pupil(S) Both Eyes
363	10/20/89	43		09:45:22	246.6		09:45:22	Dilated Pupil(S) Both Eyes
391	11/17/89	45		09:18:58	253.5		09:18:58	Dilated Pupil(S) Both Eyes
419	12/15/89	12		14:33:52	256.9		14:33:52	Dilated Pupil(S) Both Eyes
447	01/12/90	43		09:24:46	272.7		09:24:46	Dilated Pupil(S) Both Eyes
475	02/09/90	45		07:37:42	278.4		07:37:42	Dilated Pupil(S) Both Eyes
503	03/09/90	43		10:45:18	279.2		10:45:18	Dilated Pupil(S) Both Eyes

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

CAGE: 16

SEX: Female

TRT#: 8

TRT: 25 MG/KG

ANIMAL ID: 590

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
531	04/06/90	12		08:52:06	287.6		08:52:06	Dilated Pupil(S) Both Eyes
559	05/04/90	45		08:42:48	286.9		08:42:48	Dilated Pupil(S) Both Eyes
587	06/01/90	43		09:21:34	291.3		09:21:34	Dilated Pupil(S) Both Eyes
615	06/29/90	12		09:08:22	288.8		09:08:22	Dilated Pupil(S) Both Eyes Swelling Body Ventral 21-25 Mm
643	07/27/90	12		10:37:24	288.7		10:37:24	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 21-45 Mm
671	08/24/90	45		08:51:22	286.6		08:51:22	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 21-45 Mm
699	09/21/90	45		11:30:24	299.8		11:30:24	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 21-45 Mm
			REMOVED ** REASON - TERMINAL SACRIFICE					
720	10/12/90	45		15:11:16	298.7		15:11:16	Dilated Pupil(S) Both Eyes Tissue Mass Body Ventral 21-45 Mm

Experiment Number: 05121-06

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

Date Report Requested: 10/24/2014

Time Report Requested: 05:14:55

First Dose M/F: NA / NA

Lab: BAT

**** END OF REPORT ****