

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

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE
Test Compound: Scopolamine hydrobromide trihydrate
CAS Number: 6533-68-2

Date Report Requested: 10/24/2014
Time Report Requested: 05:14:18
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

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CAS Number: 6533-68-2

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First Dose M/F: NA / NA

Lab: BAT

MALE

DAY	0 MG/KG		1 MG/KG			5 MG/KG			25 MG/KG		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
-1	121.2	10	120.6	99.6	10	120.1	99.1	10	123.2	101.7	10
3	140.0	5 *	133.1	95.1	5 *	135.8	97.0	5 *	138.2	98.7	5 *
5	135.9	5 *	141.0	103.8	5 *	133.7	98.4	5 *	137.2	101.0	5 *
6	156.1	5 *	149.3	95.7	5 *	149.3	95.7	5 *	150.9	96.7	5 *
8	150.9	5 *	156.5	103.7	5 *	147.9	98.0	5 *	144.7	95.9	5 *
13	187.2	5 *	184.5	98.5	5 *	184.0	98.3	5 *	181.7	97.1	5 *
15	184.1	5 *	193.3	105.0	5 *	180.8	98.2	5 *	173.0	93.9	5 *
20	215.5	5 *	217.8	101.0	5 *	213.8	99.2	5 *	208.7	96.8	5 *
22	213.5	5 *	223.7	104.8	5 *	205.5	96.2	5 *	202.6	94.9	5 *
27	236.2	5 *	237.1	100.4	5 *	230.4	97.6	5 *	224.2	94.9	5 *
29	229.5	5 *	242.9	105.8	5 *	221.6	96.6	5 *	215.7	94.0	5 *
34	253.1	5 *	252.6	99.8	5 *	249.0	98.4	5 *	239.0	94.5	5 *
36	249.1	5 *	263.2	105.7	5 *	238.2	95.6	5 *	241.1	96.8	5 *
41	269.7	5 *	270.6	100.3	5 *	268.3	99.5	5 *	254.2	94.2	5 *
43	266.4	5 *	280.9	105.5	5 *	258.4	97.0	5 *	253.2	95.0	5 *
48	280.7	5 *	286.3	102.0	5 *	277.0	98.7	5 *	262.6	93.6	5 *
50	278.8	5 *	292.0	104.7	5 *	266.8	95.7	5 *	264.8	95.0	5 *
55	294.6	5 *	303.4	103.0	5 *	292.7	99.3	5 *	277.8	94.3	5 *
57	293.6	5 *	310.8	105.9	5 *	279.6	95.2	5 *	280.7	95.6	5 *
62	305.5	5 *	312.1	102.2	5 *	299.7	98.1	5 *	282.4	92.4	5 *
64	307.5	5 *	320.8	104.3	5 *	287.5	93.5	5 *	286.4	93.2	5 *
69	313.9	5 *	324.9	103.5	5 *	309.8	98.7	5 *	294.0	93.7	5 *
71	315.8	5 *	332.0	105.1	5 *	300.4	95.1	5 *	297.1	94.1	5 *
76	321.0	5 *	334.4	104.2	5 *	308.5	96.1	5 *	304.7	94.9	5 *
78	325.6	5 *	342.3	105.1	5 *	311.1	95.6	5 *	310.0	95.2	5 *
83	336.1	5 *	348.0	103.5	5 *	325.9	96.9	5 *	310.2	92.3	5 *
85	338.7	5 *	353.3	104.3	5 *	321.4	94.9	5 *	316.1	93.3	5 *
111	365.3	5 *	357.8	98.0	5 *	357.1	97.8	5 *	331.5	90.8	5 *

(I) INTERIM SACRIFICE OCCURRED BETWEEN THIS DAY AND THE PREVIOUS SCHEDULED WEIGHT DAY

(*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

Experiment Number: 05121-06

Test Type: CHRONIC

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Species/Strain: Rat/F 344/N

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

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Lab: BAT

MALE

DAY	0 MG/KG		1 MG/KG			5 MG/KG			25 MG/KG		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
113	351.7	5 *	373.0	106.1	5 *	350.4	99.6	5 *	338.9	96.4	5 *
139	377.0	5 *	380.5	100.9	5 *	381.0	101.1	5 *	348.4	92.4	5 *
141	374.3	5 *	368.7	98.5	5 *	359.3	96.0	5 *	355.0	94.9	5 *
167	394.6	5 *	409.7	103.8	5 *	391.1	99.1	5 *	367.9	93.2	5 *
169	394.1	5 *	414.9	105.3	5 *	371.9	94.4	5 *	368.2	93.4	5 *
195	412.8	5 *	426.7	103.3	5 *	410.8	99.5	5 *	387.3	93.8	5 *
197	413.1	5 *	435.9	105.5	5 *	388.2	94.0	5 *	392.8	95.1	5 *
206									381.8		5 *
208									388.5		5 *
223	424.5	5 *	444.3	104.7	5 *	431.9	101.7	5 *	403.5	95.1	5 *
225	422.7	5 *	447.7	105.9	5 *	409.5	96.9	5 *	404.3	95.6	5 *
251	437.0	5 *	452.1	103.4	5 *	437.5	100.1	5 *	410.7	94.0	5 *
253	434.1	5 *	457.1	105.3	5 *	423.6	97.6	5 *	414.1	95.4	5 *
279	435.6	5 *	456.2	104.7	5 *	422.5	97.0	5 *	403.1	92.5	5 *
281	431.3	5 *	458.8	106.4	5 *	410.5	95.2	5 *	415.9	96.4	5 *
307	458.0	5 *	469.6	102.5	5 *	456.0	99.6	5 *	423.5	92.5	5 *
309	458.4	5 *	478.3	104.3	5 *	442.6	96.6	5 *	428.5	93.5	5 *
335	460.0	5 *	480.9	104.5	5 *	468.4	101.8	5 *	432.8	94.1	5 *
337	464.7	5 *	487.9	105.0	5 *	451.9	97.2	5 *	437.7	94.2	5 *
363	467.1	5 *	483.6	103.5	5 *	467.4	100.0	5 *	422.4	90.4	5 *
365	463.8	5 *	492.3	106.2	5 *	452.0	97.5	5 *	444.7	95.9	4 *
391	472.7	5 *	488.2	103.3	5 *	472.2	99.9	5 *	409.5	86.6	5 *
393	473.6	5 *	498.9	105.4	5 *	455.7	96.2	5 *	454.0	95.9	4 *
419	475.0	5 *	487.9	102.7	5 *	478.6	100.8	5 *	410.8	86.5	5 *
421	479.2	5 *	496.0	103.5	5 *	455.7	95.1	5 *	455.2	95.0	4 *
447	484.4	4 *	498.9	103.0	5 *	490.2	101.2	5 *	414.6	85.6	5 *
449	495.6	5 *	506.1	102.1	5 *	469.4	94.7	5 *	458.6	92.5	4 *
475	495.1	4 *	506.8	102.4	5 *	489.3	98.8	5 *	420.5	84.9	5 *

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Time Report Requested: 05:14:19

First Dose M/F: NA / NA

Lab: BAT

MALE

DAY	0 MG/KG		1 MG/KG			5 MG/KG			25 MG/KG		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
477	499.1	5 *	512.8	102.7	5 *	471.4	94.5	5 *	461.0	92.4	4 *
503	490.4	4 *	502.8	102.5	5 *	495.0	100.9	5 *	418.1	85.3	5 *
505	504.0	5 *	516.2	102.4	5 *	476.6	94.6	5 *	467.6	92.8	4 *
531	493.0	4 *	505.9	102.6	5 *	491.2	99.6	5 *	424.9	86.2	5 *
533	509.5	5 *	522.7	102.6	5 *	475.3	93.3	5 *	469.3	92.1	4 *
559	493.3	4 *	508.9	103.2	5 *	471.8	95.6	5 *	422.1	85.6	5 *
561	504.9	5 *	518.8	102.7	5 *	459.6	91.0	5 *	470.9	93.3	4 *
587	481.5	4 *	497.6	103.3	5 *	487.1	101.2	4 *	410.1	85.2	5 *
589	495.8	4 *	498.5	100.5	5 *	473.6	95.5	3 *	460.4	92.9	4 *
615	479.8	4 *	495.1	103.2	5 *	488.0	101.7	4 *	409.2	85.3	5 *
617	496.7	4 *	497.1	100.1	4 *	483.0	97.3	3 *	458.9	92.4	4 *
643	458.9	4 *	485.0	105.7	5 *	467.2	101.8	4 *	394.6	86.0	5 *
645	484.9	4 *	466.9	96.3	4 *	468.4	96.6	3 *	443.8	91.5	4 *
671	450.5	3 *	443.9	98.5	5 *	448.6	99.6	4 *	388.0	86.1	4 *
673	483.2	4 *	337.5	69.8	1 *	457.2	94.6	3 *	457.1	94.6	3 *
699	439.3	3 *	461.7	105.1	2	469.7	106.9	3 *	358.5	81.6	4 *
701	453.5	4 *				448.3	98.9	3 *	453.5	100.0	3 *
TERM SAC	449.1	5				436.8	97.3	6	421.7	93.9	6

END OF MALE DATA

(I) INTERIM SACRIFICE OCCURRED BETWEEN THIS DAY AND THE PREVIOUS SCHEDULED WEIGHT DAY
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Species/Strain: Rat/F 344/N

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

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CAS Number: 6533-68-2

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Time Report Requested: 05:14:19

First Dose M/F: NA / NA

Lab: BAT

FEMALE

DAY	0 MG/KG		1 MG/KG			5 MG/KG			25 MG/KG		
	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
-1	107.5	10	106.4	98.9	10	106.4	99.0	10	108.5	100.9	10
2	109.7	5 *	113.2	103.1	5 *	106.2	96.8	5 *	117.7	107.3	5 *
4	113.3	5 *	105.6	93.2	5 *	112.9	99.7	5 *	104.8	92.5	5 *
6	121.2	5 *	126.6	104.4	5 *	117.8	97.2	5 *	129.2	106.6	5 *
8	124.1	5 *	117.4	94.6	5 *	122.9	99.0	5 *	115.0	92.7	5 *
13	132.1	5 *	137.4	104.0	5 *	130.4	98.7	5 *	137.9	104.4	5 *
15	137.2	5 *	131.2	95.7	5 *	135.1	98.5	5 *	125.7	91.6	5 *
20	142.0	5 *	149.4	105.3	5 *	142.6	100.4	5 *	151.1	106.5	5 *
22	147.8	5 *	144.3	97.6	5 *	148.4	100.4	5 *	140.5	95.0	5 *
27	153.9	5 *	159.8	103.9	5 *	153.6	99.8	5 *	159.5	103.7	5 *
29	157.5	5 *	157.9	100.3	5 *	160.7	102.0	5 *	150.3	95.5	5 *
33	156.6	5 *	162.3	103.7	5 *	152.2	97.2	5 *	161.9	103.4	5 *
35	161.7	5 *	160.7	99.4	5 *	162.8	100.7	5 *	153.9	95.2	5 *
41	164.4	5 *	168.4	102.4	5 *	163.5	99.4	5 *	169.6	103.2	5 *
43	169.5	5 *	167.2	98.7	5 *	168.4	99.4	5 *	161.9	95.5	5 *
48	173.0	5 *	171.2	99.0	5 *	165.1	95.4	5 *	172.4	99.6	5 *
50	172.8	5 *	174.4	100.9	5 *	173.9	100.6	5 *	165.9	96.0	5 *
55	177.6	5 *	177.0	99.7	5 *	171.7	96.7	5 *	180.4	101.6	5 *
57	179.7	5 *	186.0	103.5	5 *	180.5	100.4	5 *	175.4	97.6	5 *
62	179.4	5 *	182.2	101.6	5 *	174.7	97.4	5 *	183.9	102.5	5 *
64	183.7	5 *	188.5	102.6	5 *	184.0	100.2	5 *	176.8	96.3	5 *
69	184.5	5 *	182.5	98.9	5 *	173.6	94.1	5 *	184.5	100.0	5 *
71	187.1	5 *	188.1	100.5	5 *	183.6	98.1	5 *	177.4	94.8	5 *
76	185.7	5 *	186.8	100.6	5 *	178.7	96.2	5 *	188.5	101.5	5 *
78	193.1	5 *	194.3	100.6	5 *	188.2	97.5	5 *	179.9	93.2	5 *
83	189.3	5 *	190.3	100.6	5 *	178.3	94.2	5 *	190.0	100.4	5 *
85	193.2	5 *	195.2	101.1	5 *	190.0	98.4	5 *	182.5	94.4	5 *
111	198.6	5 *	197.2	99.3	5 *	192.8	97.1	5 *	198.9	100.2	5 *

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Species/Strain: Rat/F 344/N

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Test Compound: Scopolamine hydrobromide trihydrate

CAS Number: 6533-68-2

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First Dose M/F: NA / NA

Lab: BAT

FEMALE

DAY	0 MG/KG			1 MG/KG			5 MG/KG			25 MG/KG		
	WT(g)	N		WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
113	201.8	5 *		202.3	100.3	5 *	205.4	101.8	5 *	192.3	95.3	5 *
139	206.8	5 *		204.5	98.9	5 *	199.3	96.4	5 *	207.5	100.3	5 *
141	203.6	5 *		207.8	102.1	5 *	210.1	103.2	5 *	196.2	96.4	5 *
167	211.4	5 *		211.0	99.8	5 *	206.2	97.5	5 *	207.2	98.0	5 *
169	208.7	5 *		218.3	104.6	5 *	212.8	101.9	5 *	208.4	99.9	4 *
195	219.0	5 *		220.7	100.8	5 *	212.2	96.9	5 *	218.8	99.9	5 *
197	218.1	5 *		222.6	102.1	5 *	224.4	102.9	4 *	212.2	97.3	4 *
205	220.0	5 *		221.3	100.6	5 *	213.9	97.2	5 *	217.6	98.9	5 *
207	216.8	5 *		225.6	104.1	5 *	226.8	104.6	4 *	211.3	97.4	4 *
223	219.8	5 *		222.8	101.4	5 *	216.0	98.3	5 *	222.5	101.2	5 *
225	221.2	5 *		230.8	104.3	5 *	229.1	103.5	4 *	217.8	98.5	4 *
251	231.6	5 *		229.3	99.0	5 *	224.1	96.8	5 *	226.1	97.6	5 *
253	227.7	5 *		234.3	102.9	5 *	233.2	102.4	4 *	224.4	98.6	4 *
279	238.3	5 *		237.5	99.7	5 *	226.7	95.2	5 *	232.1	97.4	5 *
281	236.6	5 *		242.8	102.6	5 *	233.0	98.5	4 *	224.9	95.1	4 *
307	248.3	5 *		244.3	98.4	5 *	235.2	94.7	5 *	234.9	94.6	5 *
309	245.4	5 *		250.8	102.2	5 *	251.9	102.7	4 *	227.1	92.5	4 *
335	267.9	5 *		259.2	96.7	5 *	244.9	91.4	5 *	247.1	92.2	5 *
337	256.1	5 *		260.4	101.7	5 *	269.3	105.2	4 *	236.4	92.3	3 *
363	272.3	5 *		265.2	97.4	5 *	250.9	92.1	5 *	247.3	90.8	5 *
365	269.4	5 *		265.1	98.4	4 *	274.3	101.8	4 *	230.7	85.6	3 *
391	273.1	5 *		274.6	100.6	4 *	270.6	99.1	3 *	254.7	93.3	5 *
393	273.4	5 *		273.6	100.1	4 *	282.1	103.2	4 *	231.5	84.7	3 *
419	279.5	4 *		277.3	99.2	4 *	276.0	98.8	3 *	253.7	90.8	5 *
421	280.8	5 *		276.6	98.5	4 *	288.0	102.6	4 *	235.5	83.9	3 *
447	289.5	4 *		291.7	100.8	4 *	287.3	99.2	3 *	266.2	91.9	5 *
449	292.3	5 *		296.3	101.4	4 *	301.1	103.0	4 *	243.6	83.4	3 *
475	299.1	4 *		297.4	99.4	4 *	295.6	98.9	3 *	271.9	90.9	5 *

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FEMALE

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	WT(g)	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N	WT(g)	% OF CNTL	N
477	300.7	5 *	303.0	100.7	4 *	306.2	101.8	4 *	248.2	82.5	3 *
503	306.0	4 *	307.7	100.5	4 *	303.8	99.3	3 *	269.9	88.2	5 *
505	309.5	5 *	312.0	100.8	4 *	313.8	101.4	4 *	246.1	79.5	3 *
531	306.4	4 *	310.2	101.2	4 *	314.0	102.5	2 *	278.5	90.9	5 *
533	305.9	5 *	319.4	104.4	4 *	317.1	103.7	4 *	251.0	82.1	3 *
559	280.6	3 *	310.7	110.7	4 *	310.2	110.5	2 *	280.1	99.8	5 *
561	305.7	5 *	323.1	105.7	4 *	325.0	106.3	3 *	255.5	83.6	3 *
587	306.7	2 *	316.7	103.3	4 *	309.9	101.1	2 *	283.1	92.3	5 *
589	313.7	5 *	322.5	102.8	4 *	327.9	104.5	3 *	253.3	80.8	3 *
615	302.1	2 *	323.5	107.1	4 *	310.2	102.7	2 *	280.1	92.7	5 *
617	326.7	4 *	324.9	99.4	4 *	327.4	100.2	3 *	252.3	77.2	2 *
643	292.8	2 *	317.3	108.4	4 *	252.2	86.1	2 *	284.6	97.2	5 *
645	323.0	4 *	308.0	95.3	4 *	325.6	100.8	3 *	259.4	80.3	2 *
671	310.1	1 *	329.6	106.3	2 *	310.2	100.0	1 *	281.9	90.9	5 *
673	323.3	4 *	290.1	89.7	4 *	324.5	100.4	3 *	250.4	77.5	2 *
699	303.0	1 *	324.5	107.1	2 *	296.5	97.9	1 *	303.1	100.0	4 *
701	315.0	4 *	304.4	96.6	2 *	329.3	104.5	3 *	248.8	79.0	1 *
TERM SAC	320.7	4	314.3	98.0	4	323.0	100.7	4	296.9	92.6	5

** END OF REPORT **

(I) INTERIM SACRIFICE OCCURRED BETWEEN THIS DAY AND THE PREVIOUS SCHEDULED WEIGHT DAY
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