

Experiment Number: 05202-03
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY
Test Compound: Gallium oxide
CAS Number: 12024-21-4

Date Report Requested: 10/24/2014
Time Report Requested: 03:55:25
First Dose M/F: NA / NA
Lab: BNW

C Number:	C62271
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: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 2

SEX: Male

TRT#: 1

TRT: CONTROL

ANIMAL ID: 6

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:24:54	95.0		06:24:54	Normal
11	10/12/89	3		06:51:00	131.3		06:51:00	Normal
18	10/19/89	24		06:49:38	164.1		06:49:38	Normal
25	10/26/89	6		06:38:00	193.5		06:38:00	Normal
32	11/02/89	24		06:40:50	216.1		06:40:50	Normal
39	11/09/89	25		06:40:48	232.8		06:40:48	Normal
46	11/16/89	24		07:18:00	238.4		07:18:00	Normal
53	11/23/89	1		08:00:06	246.0		08:00:06	Normal
60	11/30/89	9		06:40:58	252.3		06:40:58	Normal
67	12/07/89	6		06:36:30	261.6		06:36:30	Normal
74	12/14/89	6		06:37:32	265.3		06:37:32	Normal
81	12/21/89	24		10:00:06	265.6		10:00:06	Normal
88	12/28/89	9		06:49:04	273.4		06:49:04	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		06:57:32	278.9		06:57:32	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 5

SEX: Male

TRT#: 3

TRT: .12 MG/M3

ANIMAL ID: 203

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:27:42	106.1		06:27:42	Normal
11	10/12/89	3		07:00:00	146.1		07:00:00	Normal
18	10/19/89	24		07:06:30	179.6		07:06:30	Normal
25	10/26/89	6		06:44:16	200.8		06:44:16	Normal
32	11/02/89	24		06:45:04	222.1		06:45:04	Normal
39	11/09/89	25		06:50:50	236.0		06:50:50	Normal
46	11/16/89	24		07:27:00	241.5		07:27:00	Normal
53	11/23/89	1		08:07:20	254.8		08:07:20	Normal
60	11/30/89	9		06:48:14	268.5		06:48:14	Normal
67	12/07/89	6		06:41:28	280.1		06:41:28	Normal
74	12/14/89	6		06:41:54	293.2		06:41:54	Normal
81	12/21/89	24		10:05:32	290.6		10:05:32	Normal
88	12/28/89	9		07:20:24	310.3		07:20:24	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:01:02	319.9		07:01:02	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 5

SEX: Male

TRT#: 3

TRT: .12 MG/M3

ANIMAL ID: 204

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:27:42	117.0		06:27:42	Normal
11	10/12/89	3		07:00:00	164.4		07:00:00	Normal
18	10/19/89	24		07:06:30	203.8		07:06:30	Normal
25	10/26/89	6		06:44:16	237.2		06:44:16	Normal
32	11/02/89	24		06:45:04	251.4		06:45:04	Normal
39	11/09/89	25		06:50:50	261.6		06:50:50	Normal
46	11/16/89	24		07:27:00	269.9		07:27:00	Normal
53	11/23/89	1		08:07:20	280.0		08:07:20	Normal
60	11/30/89	9		06:48:14	298.3		06:48:14	Normal
67	12/07/89	6		06:41:28	311.6		06:41:28	Normal
74	12/14/89	6		06:41:54	322.0		06:41:54	Normal
81	12/21/89	24		10:05:32	315.6		10:05:32	Normal
88	12/28/89	9		07:20:24	334.2		07:20:24	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:01:02	344.2		07:01:02	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

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Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 5

SEX: Male

TRT#: 3

TRT: .12 MG/M3

ANIMAL ID: 205

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:27:42	102.3		06:27:42	Normal
11	10/12/89	3		07:00:00	142.0		07:00:00	Normal
18	10/19/89	24		07:06:30	180.3		07:06:30	Normal
25	10/26/89	6		06:44:16	204.2		06:44:16	Normal
32	11/02/89	24		06:45:04	229.1		06:45:04	Normal
39	11/09/89	25		06:50:50	240.6		06:50:50	Normal
46	11/16/89	24		07:27:00	248.8		07:27:00	Normal
53	11/23/89	1		08:07:20	263.5		08:07:20	Normal
60	11/30/89	9		06:48:14	278.0		06:48:14	Normal
67	12/07/89	6		06:41:28	293.6		06:41:28	Normal
74	12/14/89	6		06:41:54	309.2		06:41:54	Normal
81	12/21/89	24		10:05:32	306.1		10:05:32	Normal
88	12/28/89	9		07:20:24	327.2		07:20:24	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:01:02	333.6		07:01:02	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

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Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 6

SEX: Male

TRT#: 3

TRT: .12 MG/M3

ANIMAL ID: 207

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:30:42	120.7		06:30:42	Normal
11	10/12/89	3		07:02:00	176.3		07:02:00	Normal
18	10/19/89	24		07:22:22	224.5		07:22:22	Normal
25	10/26/89	6		06:57:00	256.1		06:57:00	Normal
32	11/02/89	24		07:06:58	273.7		07:06:58	Normal
39	11/09/89	25		06:57:50	289.9		06:57:50	Normal
46	11/16/89	24		07:31:00	291.8		07:31:00	Normal
53	11/23/89	1		08:13:02	305.8		08:13:02	Normal
60	11/30/89	9		06:56:58	322.1		06:56:58	Normal
67	12/07/89	6		06:48:38	329.8		06:48:38	Discharge Nose
74	12/14/89	6		06:47:34	346.5		06:47:34	Normal
81	12/21/89	24		10:13:34	339.8		10:13:34	Normal
88	12/28/89	9		07:23:34	358.4		07:23:34	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:08:50	367.8		07:08:50	Normal

Experiment Number: 05202-03

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Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

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Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

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First Dose M/F: NA / NA

Lab: BNW

CAGE: 6

SEX: Male

TRT#: 3

TRT: .12 MG/M3

ANIMAL ID: 208

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:30:42	126.6		06:30:42	Normal
11	10/12/89	3		07:02:00	175.4		07:02:00	Normal
18	10/19/89	24		07:22:22	208.7		07:22:22	Normal
25	10/26/89	6		06:57:00	228.0		06:57:00	Normal
32	11/02/89	24		07:06:58	249.6		07:06:58	Normal
39	11/09/89	25		06:57:50	270.0		06:57:50	Normal
46	11/16/89	24		07:31:00	276.3		07:31:00	Normal
53	11/23/89	1		08:13:02	289.9		08:13:02	Normal
60	11/30/89	9		06:56:58	304.6		06:56:58	Normal
67	12/07/89	6		06:48:38	315.8		06:48:38	Normal
74	12/14/89	6		06:47:34	332.4		06:47:34	Normal
81	12/21/89	24		10:13:34	328.0		10:13:34	Normal
88	12/28/89	9		07:23:34	349.1		07:23:34	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:08:50	358.8		07:08:50	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

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Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

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First Dose M/F: NA / NA

Lab: BNW

CAGE: 6

SEX: Male

TRT#: 3

TRT: .12 MG/M3

ANIMAL ID: 209

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:30:42	96.1		06:30:42	Normal
11	10/12/89	3		07:02:00	144.9		07:02:00	Normal
18	10/19/89	24		07:22:22	187.9		07:22:22	Normal
25	10/26/89	6		06:57:00	217.2		06:57:00	Normal
32	11/02/89	24		07:06:58	245.9		07:06:58	Normal
39	11/09/89	25		06:57:50	265.7		06:57:50	Normal
46	11/16/89	24		07:31:00	273.3		07:31:00	Normal
53	11/23/89	1		08:13:02	278.1		08:13:02	Normal
60	11/30/89	9		06:56:58	290.5		06:56:58	Normal
67	12/07/89	6		06:48:38	298.4		06:48:38	Normal
74	12/14/89	6		06:47:34	300.9		06:47:34	Normal
81	12/21/89	24		10:13:34	298.1		10:13:34	Normal
88	12/28/89	9		07:23:34	314.5		07:23:34	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:08:50	321.3		07:08:50	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 6

SEX: Male

TRT#: 3

TRT: .12 MG/M3

ANIMAL ID: 210

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:30:42	112.8		06:30:42	Normal
11	10/12/89	3		07:02:00	156.3		07:02:00	Normal
18	10/19/89	24		07:22:22	187.7		07:22:22	Normal
25	10/26/89	6		06:57:00	212.1		06:57:00	Normal
32	11/02/89	24		07:06:58	239.9		07:06:58	Normal
39	11/09/89	25		06:57:50	251.3		06:57:50	Normal
46	11/16/89	24		07:31:00	253.3		07:31:00	Normal
53	11/23/89	1		08:13:02	260.4		08:13:02	Normal
60	11/30/89	9		06:56:58	271.9		06:56:58	Normal
67	12/07/89	6		06:48:38	284.0		06:48:38	Normal
74	12/14/89	6		06:47:34	289.4		06:47:34	Normal
81	12/21/89	24		10:13:34	287.4		10:13:34	Normal
88	12/28/89	9		07:23:34	299.2		07:23:34	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:08:50	307.0		07:08:50	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 10

SEX: Male

TRT#: 5

TRT: .48 MG/M3

ANIMAL ID: 406

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:36:02	110.9		06:36:02	Normal
11	10/12/89	3		07:08:00	153.2		07:08:00	Normal
18	10/19/89	24		07:33:36	194.7		07:33:36	Normal
25	10/26/89	6		07:19:26	219.1		07:19:26	Normal
32	11/02/89	24		07:19:52	246.9		07:19:52	Normal
39	11/09/89	25		07:24:02	262.1		07:24:02	Normal
46	11/16/89	24		07:55:00	271.8		07:55:00	Normal
53	11/23/89	1		08:26:40	287.0		08:26:40	Normal
60	11/30/89	9		07:08:18	303.1		07:08:18	Normal
67	12/07/89	6		06:59:58	314.6		06:59:58	Normal
74	12/14/89	6		06:58:48	325.5		06:58:48	Normal
81	12/21/89	24		10:21:16	324.1		10:21:16	Normal
88	12/28/89	9		07:36:04	340.1		07:36:04	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:37:30	352.1		07:37:30	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 10

SEX: Male

TRT#: 5

TRT: .48 MG/M3

ANIMAL ID: 407

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:36:02	108.9		06:36:02	Normal
11	10/12/89	3		07:08:00	153.4		07:08:00	Normal
18	10/19/89	24		07:33:36	191.8		07:33:36	Normal
25	10/26/89	6		07:19:26	221.6		07:19:26	Normal
32	11/02/89	24		07:19:52	242.0		07:19:52	Normal
39	11/09/89	25		07:24:02	251.8		07:24:02	Normal
46	11/16/89	24		07:55:00	260.8		07:55:00	Normal
53	11/23/89	1		08:26:40	271.2		08:26:40	Normal
60	11/30/89	9		07:08:18	287.2		07:08:18	Normal
67	12/07/89	6		06:59:58	300.2		06:59:58	Normal
74	12/14/89	6		06:58:48	313.3		06:58:48	Normal
81	12/21/89	24		10:21:16	316.6		10:21:16	Normal
88	12/28/89	9		07:36:04	336.0		07:36:04	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:37:30	344.0		07:37:30	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 10

SEX: Male

TRT#: 5

TRT: .48 MG/M3

ANIMAL ID: 408

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:36:02	114.0		06:36:02	Normal
11	10/12/89	3		07:08:00	156.7		07:08:00	Normal
18	10/19/89	24		07:33:36	197.7		07:33:36	Normal
25	10/26/89	6		07:19:26	231.2		07:19:26	Normal
32	11/02/89	24		07:19:52	243.7		07:19:52	Normal
39	11/09/89	25		07:24:02	254.1		07:24:02	Normal
46	11/16/89	24		07:55:00	264.0		07:55:00	Normal
53	11/23/89	1		08:26:40	267.0		08:26:40	Normal
60	11/30/89	9		07:08:18	279.1		07:08:18	Normal
67	12/07/89	6		06:59:58	291.9		06:59:58	Normal
74	12/14/89	6		06:58:48	302.4		06:58:48	Normal
81	12/21/89	24		10:21:16	300.7		10:21:16	Normal
88	12/28/89	9		07:36:04	321.6		07:36:04	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:37:30	330.6		07:37:30	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 10

SEX: Male

TRT#: 5

TRT: .48 MG/M3

ANIMAL ID: 409

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:36:02	105.6		06:36:02	Normal
11	10/12/89	3		07:08:00	145.1		07:08:00	Normal
18	10/19/89	24		07:33:36	180.1		07:33:36	Normal
25	10/26/89	6		07:19:26	207.8		07:19:26	Normal
32	11/02/89	24		07:19:52	226.2		07:19:52	Normal
39	11/09/89	25		07:24:02	237.2		07:24:02	Normal
46	11/16/89	24		07:55:00	243.8		07:55:00	Normal
53	11/23/89	1		08:26:40	251.6		08:26:40	Normal
60	11/30/89	9		07:08:18	264.3		07:08:18	Normal
67	12/07/89	6		06:59:58	268.6		06:59:58	Normal
74	12/14/89	6		06:58:48	279.5		06:58:48	Normal
81	12/21/89	24		10:21:16	277.1		10:21:16	Normal
88	12/28/89	9		07:36:04	292.2		07:36:04	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:37:30	300.0		07:37:30	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 10

SEX: Male

TRT#: 5

TRT: .48 MG/M3

ANIMAL ID: 410

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:36:02	104.7		06:36:02	Normal
11	10/12/89	3		07:08:00	156.0		07:08:00	Normal
18	10/19/89	24		07:33:36	194.7		07:33:36	Normal
25	10/26/89	6		07:19:26	231.7		07:19:26	Normal
32	11/02/89	24		07:19:52	261.9		07:19:52	Normal
39	11/09/89	25		07:24:02	278.6		07:24:02	Normal
46	11/16/89	24		07:55:00	292.2		07:55:00	Normal
53	11/23/89	1		08:26:40	297.1		08:26:40	Normal
60	11/30/89	9		07:08:18	306.6		07:08:18	Normal
67	12/07/89	6		06:59:58	311.2		06:59:58	Normal
74	12/14/89	6		06:58:48	315.1		06:58:48	Normal
81	12/21/89	24		10:21:16	302.8		10:21:16	Normal
88	12/28/89	9		07:36:04	323.1		07:36:04	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:37:30	330.1		07:37:30	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 13

SEX: Male

TRT#: 7

TRT: 4.8 MG/M3

ANIMAL ID: 601

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:38:50	104.5		06:38:50	Normal
11	10/12/89	3		07:14:00	135.1		07:14:00	Normal
18	10/19/89	24		07:43:06	161.5		07:43:06	Normal
25	10/26/89	6		07:27:58	187.4		07:27:58	Normal
32	11/02/89	24		07:24:14	202.1		07:24:14	Normal
39	11/09/89	25		07:28:48	218.9		07:28:48	Normal
46	11/16/89	24		08:00:00	230.3		08:00:00	Normal
53	11/23/89	1		08:31:36	248.0		08:31:36	Normal
60	11/30/89	9		07:13:14	264.3		07:13:14	Normal
67	12/07/89	6		07:04:30	278.4		07:04:30	Normal
74	12/14/89	6		07:03:16	288.3		07:03:16	Normal
81	12/21/89	24		10:25:18	281.3		10:25:18	Normal
88	12/28/89	9		07:41:16	300.1		07:41:16	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:39:18	307.7		07:39:18	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 13

SEX: Male

TRT#: 7

TRT: 4.8 MG/M3

ANIMAL ID: 602

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:38:50	102.3		06:38:50	Normal
11	10/12/89	3		07:14:00	140.4		07:14:00	Normal
18	10/19/89	24		07:43:06	174.4		07:43:06	Normal
25	10/26/89	6		07:27:58	206.4		07:27:58	Normal
32	11/02/89	24		07:24:14	217.0		07:24:14	Normal
39	11/09/89	25		07:28:48	235.2		07:28:48	Normal
46	11/16/89	24		08:00:00	247.7		08:00:00	Normal
53	11/23/89	1		08:31:36	262.7		08:31:36	Normal
60	11/30/89	9		07:13:14	278.6		07:13:14	Normal
67	12/07/89	6		07:04:30	294.2		07:04:30	Normal
74	12/14/89	6		07:03:16	311.3		07:03:16	Normal
81	12/21/89	24		10:25:18	304.1		10:25:18	Normal
88	12/28/89	9		07:41:16	324.6		07:41:16	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:39:18	326.7		07:39:18	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 13

SEX: Male

TRT#: 7

TRT: 4.8 MG/M3

ANIMAL ID: 603

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:38:50	98.4		06:38:50	Normal
11	10/12/89	3		07:14:00	142.9		07:14:00	Normal
18	10/19/89	24		07:43:06	169.9		07:43:06	Normal
25	10/26/89	6		07:27:58	196.7		07:27:58	Normal
32	11/02/89	24		07:24:14	209.8		07:24:14	Normal
39	11/09/89	25		07:28:48	224.0		07:28:48	Normal
46	11/16/89	24		08:00:00	240.8		08:00:00	Normal
53	11/23/89	1		08:31:36	259.0		08:31:36	Normal
60	11/30/89	9		07:13:14	270.8		07:13:14	Normal
67	12/07/89	6		07:04:30	288.0		07:04:30	Normal
74	12/14/89	6		07:03:16	305.7		07:03:16	Normal
81	12/21/89	24		10:25:18	305.2		10:25:18	Normal
88	12/28/89	9		07:41:16	323.0		07:41:16	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:39:18	325.3		07:39:18	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 13

SEX: Male

TRT#: 7

TRT: 4.8 MG/M3

ANIMAL ID: 604

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:38:50	114.5		06:38:50	Normal
11	10/12/89	3		07:14:00	152.5		07:14:00	Normal
18	10/19/89	24		07:43:06	188.5		07:43:06	Normal
25	10/26/89	6		07:27:58	210.7		07:27:58	Normal
32	11/02/89	24		07:24:14	232.8		07:24:14	Normal
39	11/09/89	25		07:28:48	253.2		07:28:48	Normal
46	11/16/89	24		08:00:00	262.8		08:00:00	Normal
53	11/23/89	1		08:31:36	274.6		08:31:36	Normal
60	11/30/89	9		07:13:14	289.3		07:13:14	Normal
67	12/07/89	6		07:04:30	305.1		07:04:30	Normal
74	12/14/89	6		07:03:16	318.0		07:03:16	Normal
81	12/21/89	24		10:25:18	314.5		10:25:18	Normal
88	12/28/89	9		07:41:16	329.8		07:41:16	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:39:18	338.4		07:39:18	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 13

SEX: Male

TRT#: 7

TRT: 4.8 MG/M3

ANIMAL ID: 605

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:38:50	104.5		06:38:50	Normal
11	10/12/89	3		07:14:00	145.1		07:14:00	Normal
18	10/19/89	24		07:43:06	178.1		07:43:06	Normal
25	10/26/89	6		07:27:58	213.4		07:27:58	Normal
32	11/02/89	24		07:24:14	243.3		07:24:14	Normal
39	11/09/89	25		07:28:48	256.2		07:28:48	Normal
46	11/16/89	24		08:00:00	267.3		08:00:00	Normal
53	11/23/89	1		08:31:36	278.5		08:31:36	Normal
60	11/30/89	9		07:13:14	287.5		07:13:14	Normal
67	12/07/89	6		07:04:30	298.3		07:04:30	Normal
74	12/14/89	6		07:03:16	311.6		07:03:16	Normal
81	12/21/89	24		10:25:18	310.7		10:25:18	Normal
88	12/28/89	9		07:41:16	324.9		07:41:16	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:39:18	336.9		07:39:18	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 14

SEX: Male

TRT#: 7

TRT: 4.8 MG/M3

ANIMAL ID: 606

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:40:50	105.9		06:40:50	Normal
11	10/12/89	3		07:15:00	149.1		07:15:00	Normal
18	10/19/89	24		07:51:42	184.9		07:51:42	Normal
25	10/26/89	6		07:34:06	210.7		07:34:06	Normal
32	11/02/89	24		07:31:20	224.8		07:31:20	Normal
39	11/09/89	25		07:35:42	236.0		07:35:42	Normal
46	11/16/89	24		08:07:00	244.2		08:07:00	Normal
53	11/23/89	1		08:39:46	252.6		08:39:46	Normal
60	11/30/89	9		07:20:38	265.4		07:20:38	Normal
67	12/07/89	6		07:11:38	274.4		07:11:38	Normal
74	12/14/89	6		07:09:26	284.9		07:09:26	Normal
81	12/21/89	24		10:28:16	280.8		10:28:16	Normal
88	12/28/89	9		07:46:32	297.9		07:46:32	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:46:46	301.7		07:46:46	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 14

SEX: Male

TRT#: 7

TRT: 4.8 MG/M3

ANIMAL ID: 607

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:40:50	118.4		06:40:50	Normal
11	10/12/89	3		07:15:00	170.3		07:15:00	Normal
18	10/19/89	24		07:51:42	210.4		07:51:42	Normal
25	10/26/89	6		07:34:06	238.6		07:34:06	Normal
32	11/02/89	24		07:31:20	258.3		07:31:20	Normal
39	11/09/89	25		07:35:42	267.4		07:35:42	Normal
46	11/16/89	24		08:07:00	282.5		08:07:00	Normal
53	11/23/89	1		08:39:46	299.4		08:39:46	Normal
60	11/30/89	9		07:20:38	318.2		07:20:38	Normal
67	12/07/89	6		07:11:38	330.7		07:11:38	Normal
74	12/14/89	6		07:09:26	340.0		07:09:26	Normal
81	12/21/89	24		10:28:16	340.4		10:28:16	Normal
88	12/28/89	9		07:46:32	355.6		07:46:32	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:46:46	367.8		07:46:46	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 14

SEX: Male

TRT#: 7

TRT: 4.8 MG/M3

ANIMAL ID: 608

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:40:50	113.8		06:40:50	Normal
11	10/12/89	3		07:15:00	156.7		07:15:00	Normal
18	10/19/89	24		07:51:42	196.5		07:51:42	Normal
25	10/26/89	6		07:34:06	232.6		07:34:06	Normal
32	11/02/89	24		07:31:20	258.2		07:31:20	Normal
39	11/09/89	25		07:35:42	275.6		07:35:42	Normal
46	11/16/89	24		08:07:00	286.5		08:07:00	Normal
53	11/23/89	1		08:39:46	298.9		08:39:46	Normal
60	11/30/89	9		07:20:38	308.8		07:20:38	Normal
67	12/07/89	6		07:11:38	321.8		07:11:38	Normal
74	12/14/89	6		07:09:26	334.5		07:09:26	Normal
81	12/21/89	24		10:28:16	331.0		10:28:16	Normal
88	12/28/89	9		07:46:32	349.5		07:46:32	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:46:46	356.7		07:46:46	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 14

SEX: Male

TRT#: 7

TRT: 4.8 MG/M3

ANIMAL ID: 609

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:40:50	102.1		06:40:50	Normal
11	10/12/89	3		07:15:00	151.0		07:15:00	Normal
18	10/19/89	24		07:51:42	193.8		07:51:42	Normal
25	10/26/89	6		07:34:06	218.7		07:34:06	Normal
32	11/02/89	24		07:31:20	236.8		07:31:20	Normal
39	11/09/89	25		07:35:42	242.3		07:35:42	Normal
46	11/16/89	24		08:07:00	249.2		08:07:00	Normal
53	11/23/89	1		08:39:46	257.1		08:39:46	Normal
60	11/30/89	9		07:20:38	267.5		07:20:38	Normal
67	12/07/89	6		07:11:38	276.9		07:11:38	Normal
74	12/14/89	6		07:09:26	290.0		07:09:26	Normal
81	12/21/89	24		10:28:16	286.8		10:28:16	Normal
88	12/28/89	9		07:46:32	301.8		07:46:32	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:46:46	312.1		07:46:46	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 14

SEX: Male

TRT#: 7

TRT: 4.8 MG/M3

ANIMAL ID: 610

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:40:50	112.1		06:40:50	Normal
11	10/12/89	3		07:15:00	150.4		07:15:00	Normal
18	10/19/89	24		07:51:42	178.0		07:51:42	Normal
25	10/26/89	6		07:34:06	208.3		07:34:06	Normal
32	11/02/89	24		07:31:20	227.8		07:31:20	Normal
39	11/09/89	25		07:35:42	239.2		07:35:42	Normal
46	11/16/89	24		08:07:00	248.1		08:07:00	Normal
53	11/23/89	1		08:39:46	264.7		08:39:46	Normal
60	11/30/89	9		07:20:38	275.2		07:20:38	Normal
67	12/07/89	6		07:11:38	294.1		07:11:38	Normal
74	12/14/89	6		07:09:26	303.7		07:09:26	Normal
81	12/21/89	24		10:28:16	300.4		10:28:16	Normal
88	12/28/89	9		07:46:32	315.6		07:46:32	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:46:46	322.3		07:46:46	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 17

SEX: Male

TRT#: 9

TRT: 24 MG/M3

ANIMAL ID: 801

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:43:20	103.3		06:43:20	Normal
11	10/12/89	3		07:22:00	148.0		07:22:00	Normal
18	10/19/89	9		08:03:16	184.6		08:03:16	Normal
25	10/26/89	6		07:38:52	212.0		07:38:52	Normal
32	11/02/89	24		07:35:32	224.0		07:35:32	Normal
39	11/09/89	25		07:40:54	236.9		07:40:54	Normal
46	11/16/89	24		08:11:00	248.4		08:11:00	Normal
53	11/23/89	1		08:47:16	267.7		08:47:16	Normal
60	11/30/89	9		07:25:08	283.7		07:25:08	Normal
67	12/07/89	6		07:17:06	302.6		07:17:06	Normal
74	12/14/89	6		07:13:56	316.6		07:13:56	Normal
81	12/21/89	24		10:32:44	319.9		10:32:44	Normal
88	12/28/89	9		07:52:56	331.1		07:52:56	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:48:56	343.2		07:48:56	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 17

SEX: Male

TRT#: 9

TRT: 24 MG/M3

ANIMAL ID: 802

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:43:20	117.6		06:43:20	Normal
11	10/12/89	3		07:22:00	165.2		07:22:00	Normal
18	10/19/89	9		08:03:16	207.9		08:03:16	Normal
25	10/26/89	6		07:38:52	241.2		07:38:52	Normal
32	11/02/89	24		07:35:32	256.0		07:35:32	Normal
39	11/09/89	25		07:40:54	269.9		07:40:54	Normal
46	11/16/89	24		08:11:00	280.9		08:11:00	Normal
53	11/23/89	1		08:47:16	300.1		08:47:16	Normal
60	11/30/89	9		07:25:08	321.0		07:25:08	Normal
67	12/07/89	6		07:17:06	330.7		07:17:06	Normal
74	12/14/89	6		07:13:56	350.9		07:13:56	Normal
81	12/21/89	24		10:32:44	355.1		10:32:44	Normal
88	12/28/89	9		07:52:56	364.6		07:52:56	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:48:56	372.1		07:48:56	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:25

First Dose M/F: NA / NA

Lab: BNW

CAGE: 17

SEX: Male

TRT#: 9

TRT: 24 MG/M3

ANIMAL ID: 803

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:43:20	110.7		06:43:20	Normal
11	10/12/89	3		07:22:00	152.3		07:22:00	Normal
18	10/19/89	9		08:03:16	188.3		08:03:16	Normal
25	10/26/89	6		07:38:52	216.2		07:38:52	Normal
32	11/02/89	24		07:35:32	236.9		07:35:32	Normal
39	11/09/89	25		07:40:54	256.5		07:40:54	Normal
46	11/16/89	24		08:11:00	273.3		08:11:00	Normal
53	11/23/89	1		08:47:16	291.1		08:47:16	Normal
60	11/30/89	9		07:25:08	312.1		07:25:08	Normal
67	12/07/89	6		07:17:06	325.6		07:17:06	Normal
74	12/14/89	6		07:13:56	339.2		07:13:56	Normal
81	12/21/89	24		10:32:44	336.7		10:32:44	Normal
88	12/28/89	9		07:52:56	357.4		07:52:56	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:48:56	366.9		07:48:56	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 17

SEX: Male

TRT#: 9

TRT: 24 MG/M3

ANIMAL ID: 804

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:43:20	93.5		06:43:20	Normal
11	10/12/89	3		07:22:00	132.5		07:22:00	Normal
18	10/19/89	9		08:03:16	164.3		08:03:16	Normal
25	10/26/89	6		07:38:52	195.9		07:38:52	Normal
32	11/02/89	24		07:35:32	224.1		07:35:32	Normal
39	11/09/89	25		07:40:54	243.0		07:40:54	Normal
46	11/16/89	24		08:11:00	249.4		08:11:00	Normal
53	11/23/89	1		08:47:16	265.8		08:47:16	Normal
60	11/30/89	9		07:25:08	277.1		07:25:08	Normal
67	12/07/89	6		07:17:06	285.1		07:17:06	Normal
74	12/14/89	6		07:13:56	300.1		07:13:56	Normal
81	12/21/89	24		10:32:44	298.4		10:32:44	Normal
88	12/28/89	9		07:52:56	303.4		07:52:56	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:48:56	312.7		07:48:56	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 18

SEX: Male

TRT#: 9

TRT: 24 MG/M3

ANIMAL ID: 807

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:45:58	112.7		06:45:58	Normal
11	10/12/89	3		07:23:00	144.8		07:23:00	Normal
18	10/19/89	9		08:07:08	172.8		08:07:08	Normal
25	10/26/89	6		07:44:12	201.6		07:44:12	Normal
32	11/02/89	24		07:43:54	220.6		07:43:54	Normal
39	11/09/89	25		07:47:20	237.1		07:47:20	Normal
46	11/16/89	24		08:18:00	249.5		08:18:00	Normal
53	11/23/89	1		08:54:12	267.8		08:54:12	Normal
60	11/30/89	9		07:31:32	290.6		07:31:32	Normal
67	12/07/89	6		07:26:50	309.2		07:26:50	Normal
74	12/14/89	6		07:20:12	325.0		07:20:12	Normal
81	12/21/89	24		10:40:22	327.1		10:40:22	Normal
88	12/28/89	9		08:06:22	340.4		08:06:22	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:55:38	350.0		07:55:38	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 18

SEX: Male

TRT#: 9

TRT: 24 MG/M3

ANIMAL ID: 808

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:45:58	106.9		06:45:58	Normal
11	10/12/89	3		07:23:00	148.2		07:23:00	Normal
18	10/19/89	9		08:07:08	183.6		08:07:08	Normal
25	10/26/89	6		07:44:12	213.1		07:44:12	Normal
32	11/02/89	24		07:43:54	235.6		07:43:54	Normal
39	11/09/89	25		07:47:20	250.1		07:47:20	Normal
46	11/16/89	24		08:18:00	261.1		08:18:00	Normal
53	11/23/89	1		08:54:12	273.1		08:54:12	Discharge Nose Brown
60	11/30/89	9		07:31:32	292.5		07:31:32	Normal
67	12/07/89	6		07:26:50	307.9		07:26:50	Normal
74	12/14/89	6		07:20:12	321.4		07:20:12	Normal
81	12/21/89	24		10:40:22	322.5		10:40:22	Normal
88	12/28/89	9		08:06:22	332.5		08:06:22	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:55:38	340.8		07:55:38	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 18

SEX: Male

TRT#: 9

TRT: 24 MG/M3

ANIMAL ID: 809

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:45:58	112.8		06:45:58	Normal
11	10/12/89	3		07:23:00	155.2		07:23:00	Normal
18	10/19/89	9		08:07:08	199.3		08:07:08	Normal
25	10/26/89	6		07:44:12	228.9		07:44:12	Normal
32	11/02/89	24		07:43:54	261.0		07:43:54	Normal
39	11/09/89	25		07:47:20	272.7		07:47:20	Normal
46	11/16/89	24		08:18:00	284.7		08:18:00	Normal
53	11/23/89	1		08:54:12	292.8		08:54:12	Normal
60	11/30/89	9		07:31:32	307.0		07:31:32	Normal
67	12/07/89	6		07:26:50	322.0		07:26:50	Normal
74	12/14/89	6		07:20:12	340.1		07:20:12	Normal
81	12/21/89	24		10:40:22	329.3		10:40:22	Normal
88	12/28/89	9		08:06:22	349.6		08:06:22	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:55:38	361.4		07:55:38	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 18

SEX: Male

TRT#: 9

TRT: 24 MG/M3

ANIMAL ID: 810

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:45:58	108.0		06:45:58	Normal
11	10/12/89	3		07:23:00	150.9		07:23:00	Normal
18	10/19/89	9		08:07:08	183.6		08:07:08	Normal
25	10/26/89	6		07:44:12	207.7		07:44:12	Normal
32	11/02/89	24		07:43:54	227.1		07:43:54	Normal
39	11/09/89	25		07:47:20	234.5		07:47:20	Normal
46	11/16/89	24		08:18:00	245.0		08:18:00	Normal
53	11/23/89	1		08:54:12	241.4		08:54:12	Normal
60	11/30/89	9		07:31:32	264.6		07:31:32	Normal
67	12/07/89	6		07:26:50	281.5		07:26:50	Normal
74	12/14/89	6		07:20:12	296.2		07:20:12	Normal
81	12/21/89	24		10:40:22	290.2		10:40:22	Normal
88	12/28/89	9		08:06:22	306.4		08:06:22	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:55:38	317.0		07:55:38	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 21

SEX: Male

TRT#: 11

TRT: 48 MG/M3

ANIMAL ID: 1001

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:48:32	101.6		06:48:32	Normal
11	10/12/89	3		07:30:00	137.2		07:30:00	Normal
18	10/19/89	9		08:15:16	159.9		08:15:16	Normal
25	10/26/89	6		07:47:02	188.3		07:47:02	Normal
32	11/02/89	24		07:50:56	207.8		07:50:56	Normal
39	11/09/89	25		07:55:38	218.7		07:55:38	Normal
46	11/16/89	24		08:23:00	243.3		08:23:00	Normal
53	11/23/89	1		08:59:20	246.7		08:59:20	Normal
60	11/30/89	9		07:36:44	262.6		07:36:44	Normal
67	12/07/89	6		07:32:14	275.1		07:32:14	Normal
74	12/14/89	6		07:24:22	287.3		07:24:22	Normal
81	12/21/89	24		10:50:32	285.8		10:50:32	Normal
88	12/28/89	9		08:13:08	300.6		08:13:08	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:58:38	309.2		07:58:38	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 21

SEX: Male

TRT#: 11

TRT: 48 MG/M3

ANIMAL ID: 1002

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:48:32	115.6		06:48:32	Normal
11	10/12/89	3		07:30:00	147.6		07:30:00	Normal
18	10/19/89	9		08:15:16	175.7		08:15:16	Normal
25	10/26/89	6		07:47:02	204.2		07:47:02	Normal
32	11/02/89	24		07:50:56	219.7		07:50:56	Normal
39	11/09/89	25		07:55:38	240.2		07:55:38	Normal
46	11/16/89	24		08:23:00	259.3		08:23:00	Normal
53	11/23/89	1		08:59:20	276.7		08:59:20	Normal
60	11/30/89	9		07:36:44	298.4		07:36:44	Normal
67	12/07/89	6		07:32:14	314.5		07:32:14	Normal
74	12/14/89	6		07:24:22	321.8		07:24:22	Normal
81	12/21/89	24		10:50:32	324.7		10:50:32	Normal
88	12/28/89	9		08:13:08	339.3		08:13:08	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:58:38	348.2		07:58:38	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 21

SEX: Male

TRT#: 11

TRT: 48 MG/M3

ANIMAL ID: 1003

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:48:32	109.7		06:48:32	Normal
11	10/12/89	3		07:30:00	141.6		07:30:00	Normal
18	10/19/89	9		08:15:16	163.3		08:15:16	Normal
25	10/26/89	6		07:47:02	186.6		07:47:02	Normal
32	11/02/89	24		07:50:56	210.3		07:50:56	Normal
39	11/09/89	25		07:55:38	219.7		07:55:38	Normal
46	11/16/89	24		08:23:00	235.0		08:23:00	Normal
53	11/23/89	1		08:59:20	249.8		08:59:20	Normal
60	11/30/89	9		07:36:44	268.3		07:36:44	Normal
67	12/07/89	6		07:32:14	284.6		07:32:14	Normal
74	12/14/89	6		07:24:22	298.8		07:24:22	Normal
81	12/21/89	24		10:50:32	295.7		10:50:32	Normal
88	12/28/89	9		08:13:08	313.1		08:13:08	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/02/90	24		07:58:38	322.9		07:58:38	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 21

SEX: Male

TRT#: 11

TRT: 48 MG/M3

ANIMAL ID: 1004

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:48:32	100.3		06:48:32	Normal
11	10/12/89	3		07:30:00	141.9		07:30:00	Normal
18	10/19/89	9		08:15:16	169.1		08:15:16	Normal
25	10/26/89	6		07:47:02	196.9		07:47:02	Normal
32	11/02/89	24		07:50:56	216.4		07:50:56	Normal
39	11/09/89	25		07:55:38	226.6		07:55:38	Normal
46	11/16/89	24		08:23:00	238.9		08:23:00	Normal
53	11/23/89	1		08:59:20	243.0		08:59:20	Normal
60	11/30/89	9		07:36:44	254.1		07:36:44	Normal
67	12/07/89	6		07:32:14	263.7		07:32:14	Normal
74	12/14/89	6		07:24:22	271.2		07:24:22	Normal
81	12/21/89	24		10:50:32	269.4		10:50:32	Normal
88	12/28/89	9		08:13:08	282.3		08:13:08	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:58:38	289.8		07:58:38	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 21

SEX: Male

TRT#: 11

TRT: 48 MG/M3

ANIMAL ID: 1005

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:48:32	113.8		06:48:32	Normal
11	10/12/89	3		07:30:00	161.5		07:30:00	Normal
18	10/19/89	9		08:15:16	198.8		08:15:16	Normal
25	10/26/89	6		07:47:02	228.4		07:47:02	Normal
32	11/02/89	24		07:50:56	253.5		07:50:56	Normal
39	11/09/89	25		07:55:38	269.6		07:55:38	Normal
46	11/16/89	24		08:23:00	285.2		08:23:00	Normal
53	11/23/89	1		08:59:20	300.8		08:59:20	Normal
60	11/30/89	9		07:36:44	321.5		07:36:44	Normal
67	12/07/89	6		07:32:14	338.0		07:32:14	Normal
74	12/14/89	6		07:24:22	347.2		07:24:22	Normal
81	12/21/89	24		10:50:32	345.7		10:50:32	Normal
88	12/28/89	9		08:13:08	361.2		08:13:08	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		07:58:38	370.6		07:58:38	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 22

SEX: Male

TRT#: 11

TRT: 48 MG/M3

ANIMAL ID: 1006

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:50:52	95.1		06:50:52	Normal
11	10/12/89	3		07:31:00	130.8		07:31:00	Normal
18	10/19/89	9		08:21:44	164.2		08:21:44	Normal
25	10/26/89	6		07:52:00	197.7		07:52:00	Normal
32	11/02/89	24		07:58:32	217.9		07:58:32	Normal
39	11/09/89	25		07:57:50	236.3		07:57:50	Normal
46	11/16/89	24		08:28:00	243.6		08:28:00	Normal
53	11/23/89	1		09:02:56	248.0		09:02:56	Normal
60	11/30/89	9		07:43:52	261.3		07:43:52	Normal
67	12/07/89	6		07:40:10	271.4		07:40:10	Normal
74	12/14/89	6		07:30:40	281.5		07:30:40	Normal
81	12/21/89	24		10:51:48	282.9		10:51:48	Normal
88	12/28/89	9		08:24:22	300.0		08:24:22	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		08:06:46	307.0		08:06:46	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 22

SEX: Male

TRT#: 11

TRT: 48 MG/M3

ANIMAL ID: 1007

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:50:52	100.4		06:50:52	Normal
11	10/12/89	3		07:31:00	144.4		07:31:00	Normal
18	10/19/89	9		08:21:44	177.7		08:21:44	Normal
25	10/26/89	6		07:52:00	211.9		07:52:00	Normal
32	11/02/89	24		07:58:32	235.3		07:58:32	Normal
39	11/09/89	25		07:57:50	246.8		07:57:50	Normal
46	11/16/89	24		08:28:00	262.0		08:28:00	Normal
53	11/23/89	1		09:02:56	271.2		09:02:56	Normal
60	11/30/89	9		07:43:52	292.6		07:43:52	Normal
67	12/07/89	6		07:40:10	303.6		07:40:10	Normal
74	12/14/89	6		07:30:40	315.6		07:30:40	Normal
81	12/21/89	24		10:51:48	318.9		10:51:48	Normal
88	12/28/89	9		08:24:22	332.0		08:24:22	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		08:06:46	339.2		08:06:46	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 22

SEX: Male

TRT#: 11

TRT: 48 MG/M3

ANIMAL ID: 1008

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:50:52	106.7		06:50:52	Normal
11	10/12/89	3		07:31:00	144.2		07:31:00	Normal
18	10/19/89	9		08:21:44	166.8		08:21:44	Normal
25	10/26/89	6		07:52:00	189.6		07:52:00	Normal
32	11/02/89	24		07:58:32	203.7		07:58:32	Normal
39	11/09/89	25		07:57:50	216.4		07:57:50	Normal
46	11/16/89	24		08:28:00	227.3		08:28:00	Normal
53	11/23/89	1		09:02:56	236.5		09:02:56	Normal
60	11/30/89	9		07:43:52	257.7		07:43:52	Normal
67	12/07/89	6		07:40:10	270.9		07:40:10	Normal
74	12/14/89	6		07:30:40	284.0		07:30:40	Normal
81	12/21/89	24		10:51:48	280.6		10:51:48	Normal
88	12/28/89	9		08:24:22	293.2		08:24:22	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		08:06:46	298.3		08:06:46	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 22

SEX: Male

TRT#: 11

TRT: 48 MG/M3

ANIMAL ID: 1009

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:50:52	103.4		06:50:52	Normal
11	10/12/89	3		07:31:00	150.9		07:31:00	Normal
18	10/19/89	9		08:21:44	182.6		08:21:44	Normal
25	10/26/89	6		07:52:00	208.5		07:52:00	Normal
32	11/02/89	24		07:58:32	226.5		07:58:32	Normal
39	11/09/89	25		07:57:50	237.4		07:57:50	Normal
46	11/16/89	24		08:28:00	249.2		08:28:00	Normal
53	11/23/89	1		09:02:56	259.6		09:02:56	Normal
60	11/30/89	9		07:43:52	268.9		07:43:52	Normal
67	12/07/89	6		07:40:10	280.4		07:40:10	Lacrimation Left Eye
74	12/14/89	6		07:30:40	286.4		07:30:40	Normal
81	12/21/89	24		10:51:48	286.4		10:51:48	Normal
88	12/28/89	9		08:24:22	297.4		08:24:22	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		08:06:46	305.3		08:06:46	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 22

SEX: Male

TRT#: 11

TRT: 48 MG/M3

ANIMAL ID: 1010

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/02/89	3		06:50:52	95.8		06:50:52	Normal
11	10/12/89	3		07:31:00	139.5		07:31:00	Normal
18	10/19/89	9		08:21:44	170.9		08:21:44	Normal
25	10/26/89	6		07:52:00	201.5		07:52:00	Normal
32	11/02/89	24		07:58:32	228.1		07:58:32	Normal
39	11/09/89	25		07:57:50	245.0		07:57:50	Normal
46	11/16/89	24		08:28:00	256.8		08:28:00	Normal
53	11/23/89	1		09:02:56	262.8		09:02:56	Normal
60	11/30/89	9		07:43:52	276.5		07:43:52	Normal
67	12/07/89	6		07:40:10	285.3		07:40:10	Normal
74	12/14/89	6		07:30:40	298.8		07:30:40	Normal
81	12/21/89	24		10:51:48	299.5		10:51:48	Normal
88	12/28/89	9		08:24:22	310.3		08:24:22	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/02/90	24		08:06:46	322.4		08:06:46	Normal

Experiment Number: 05202-03
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY
Test Compound: Gallium oxide
CAS Number: 12024-21-4

Date Report Requested: 10/24/2014
Time Report Requested: 03:55:26
First Dose M/F: NA / NA
Lab: BNW

CAGE: 3 SEX: Female TRT#: 2 TRT: CONTROL
ANIMAL ID: 101

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:26:58	101.7		06:26:58	Normal
10	10/12/89	3		06:52:00	116.1		06:52:00	Normal
17	10/19/89	24		06:51:46	136.3		06:51:46	Normal
24	10/26/89	6		06:40:12	151.3		06:40:12	Normal
31	11/02/89	24		06:42:18	157.9		06:42:18	Normal
38	11/09/89	25		06:42:42	164.2		06:42:42	Normal
45	11/16/89	24		07:20:00	169.9		07:20:00	Normal
52	11/23/89	1		08:01:22	177.2		08:01:22	Normal
59	11/30/89	9		06:42:36	185.7		06:42:36	Normal
66	12/07/89	6		06:38:10	189.7		06:38:10	Normal
73	12/14/89	6		06:38:58	195.7		06:38:58	Normal
80	12/21/89	24		10:01:32	183.7		10:01:32	Normal
87	12/28/89	9		06:50:44	199.9		06:50:44	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		06:36:00	204.2		06:36:00	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 3	SEX: Female	TRT#: 2	TRT: CONTROL
ANIMAL ID: 102			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:26:58	89.3		06:26:58	Normal
10	10/12/89	3		06:52:00	101.6		06:52:00	Normal
17	10/19/89	24		06:51:46	121.9		06:51:46	Normal
24	10/26/89	6		06:40:12	136.0		06:40:12	Normal
31	11/02/89	24		06:42:18	140.8		06:42:18	Normal
38	11/09/89	25		06:42:42	146.7		06:42:42	Normal
45	11/16/89	24		07:20:00	153.8		07:20:00	Normal
52	11/23/89	1		08:01:22	157.4		08:01:22	Normal
59	11/30/89	9		06:42:36	165.5		06:42:36	Normal
66	12/07/89	6		06:38:10	170.2		06:38:10	Normal
73	12/14/89	6		06:38:58	177.6		06:38:58	Normal
80	12/21/89	24		10:01:32	166.4		10:01:32	Normal
87	12/28/89	9		06:50:44	183.1		06:50:44	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		06:36:00	188.4		06:36:00	Normal

Experiment Number: 05202-03**Test Type:** 90-DAY**Route:** RESPIRATORY EXPOSURE WHOLE BODY**Species/Strain:** Rat/F 344/N**E12:ANIMAL HISTORY****Test Compound:** Gallium oxide**CAS Number:** 12024-21-4**Date Report Requested:** 10/24/2014**Time Report Requested:** 03:55:26**First Dose M/F:** NA / NA**Lab:** BNW

CAGE: 3	SEX: Female	TRT#: 2	TRT: CONTROL
ANIMAL ID: 103			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:26:58	102.0		06:26:58	Normal
10	10/12/89	3		06:52:00	120.7		06:52:00	Normal
17	10/19/89	24		06:51:46	140.6		06:51:46	Normal
24	10/26/89	6		06:40:12	150.9		06:40:12	Normal
31	11/02/89	24		06:42:18	157.4		06:42:18	Normal
38	11/09/89	25		06:42:42	159.9		06:42:42	Normal
45	11/16/89	24		07:20:00	167.5		07:20:00	Normal
52	11/23/89	1		08:01:22	170.4		08:01:22	Normal
59	11/30/89	9		06:42:36	181.0		06:42:36	Normal
66	12/07/89	6		06:38:10	183.5		06:38:10	Normal
73	12/14/89	6		06:38:58	187.2		06:38:58	Normal
80	12/21/89	24		10:01:32	175.4		10:01:32	Normal
87	12/28/89	9		06:50:44	190.4		06:50:44	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		06:36:00	194.3		06:36:00	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 3

SEX: Female

TRT#: 2

TRT: CONTROL

ANIMAL ID: 104

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:26:58	90.7		06:26:58	Normal
10	10/12/89	3		06:52:00	110.4		06:52:00	Normal
17	10/19/89	24		06:51:46	127.7		06:51:46	Normal
24	10/26/89	6		06:40:12	139.0		06:40:12	Normal
31	11/02/89	24		06:42:18	151.0		06:42:18	Normal
38	11/09/89	25		06:42:42	156.6		06:42:42	Normal
45	11/16/89	24		07:20:00	159.3		07:20:00	Normal
52	11/23/89	1		08:01:22	167.1		08:01:22	Normal
59	11/30/89	9		06:42:36	169.7		06:42:36	Normal
66	12/07/89	6		06:38:10	173.1		06:38:10	Normal
73	12/14/89	6		06:38:58	184.1		06:38:58	Normal
80	12/21/89	24		10:01:32	171.9		10:01:32	Normal
87	12/28/89	9		06:50:44	189.1		06:50:44	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		06:36:00	189.2		06:36:00	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 3 SEX: Female TRT#: 2 TRT: CONTROL
ANIMAL ID: 105

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:26:58	95.7		06:26:58	Normal
10	10/12/89	3		06:52:00	116.3		06:52:00	Normal
17	10/19/89	24		06:51:46	138.0		06:51:46	Normal
24	10/26/89	6		06:40:12	146.0		06:40:12	Normal
31	11/02/89	24		06:42:18	155.9		06:42:18	Normal
38	11/09/89	25		06:46:40	165.2		06:46:40	Normal
45	11/16/89	24		07:20:00	162.4		07:20:00	Normal
52	11/23/89	1		08:01:22	168.1		08:01:22	Normal
59	11/30/89	9		06:42:36	174.0		06:42:36	Normal
66	12/07/89	6		06:38:10	174.6		06:38:10	Normal
73	12/14/89	6		06:38:58	179.5		06:38:58	Normal
80	12/21/89	24		10:01:32	169.3		10:01:32	Normal
87	12/28/89	9		06:50:44	185.5		06:50:44	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		06:36:00	189.5		06:36:00	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 4

SEX: Female

TRT#: 2

TRT: CONTROL

ANIMAL ID: 106

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:30:38	102.5		06:30:38	Normal
10	10/12/89	3		06:55:00	117.2		06:55:00	Normal
17	10/19/89	24		07:02:16	138.6		07:02:16	Normal
24	10/26/89	6		06:42:28	152.0		06:42:28	Normal
31	11/02/89	24		06:43:48	170.4		06:43:48	Normal
38	11/09/89	25		06:47:46	168.0		06:47:46	Normal
45	11/16/89	24		07:22:00	167.1		07:22:00	Normal
52	11/23/89	1		08:04:42	177.5		08:04:42	Normal
59	11/30/89	9		06:44:38	182.6		06:44:38	Normal
66	12/07/89	6		06:39:50	193.7		06:39:50	Normal
73	12/14/89	6		06:40:18	193.5		06:40:18	Normal
80	12/21/89	24		10:03:40	183.3		10:03:40	Normal
87	12/28/89	9		06:52:38	197.7		06:52:38	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		06:41:48	200.9		06:41:48	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 4

SEX: Female

TRT#: 2

TRT: CONTROL

ANIMAL ID: 108

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:30:38	97.4		06:30:38	Normal
10	10/12/89	3		06:55:00	122.2		06:55:00	Normal
17	10/19/89	24		07:02:16	141.4		07:02:16	Normal
24	10/26/89	6		06:42:28	159.1		06:42:28	Normal
31	11/02/89	24		06:43:48	167.6		06:43:48	Normal
38	11/09/89	25		06:47:46	170.2		06:47:46	Normal
45	11/16/89	24		07:22:00	176.9		07:22:00	Normal
52	11/23/89	1		08:04:42	184.5		08:04:42	Normal
59	11/30/89	9		06:44:38	187.5		06:44:38	Normal
66	12/07/89	6		06:39:50	196.1		06:39:50	Normal
73	12/14/89	6		06:40:18	196.3		06:40:18	Normal
80	12/21/89	24		10:03:40	185.6		10:03:40	Normal
87	12/28/89	9		06:52:38	202.5		06:52:38	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		06:41:48	200.3		06:41:48	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 4 SEX: Female TRT#: 2 TRT: CONTROL
ANIMAL ID: 109

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:30:38	97.4		06:30:38	Normal
10	10/12/89	3		06:55:00	113.4		06:55:00	Normal
17	10/19/89	24		07:02:16	133.3		07:02:16	Normal
24	10/26/89	6		06:42:28	141.4		06:42:28	Normal
31	11/02/89	24		06:43:48	151.8		06:43:48	Normal
38	11/09/89	25		06:47:46	153.1		06:47:46	Normal
45	11/16/89	24		07:22:00	159.7		07:22:00	Normal
52	11/23/89	1		08:04:42	165.2		08:04:42	Normal
59	11/30/89	9		06:44:38	169.2		06:44:38	Normal
66	12/07/89	6		06:39:50	174.5		06:39:50	Normal
73	12/14/89	6		06:40:18	180.2		06:40:18	Normal
80	12/21/89	24		10:03:40	170.1		10:03:40	Normal
87	12/28/89	9		06:52:38	182.9		06:52:38	Discharge Nose Red
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		06:41:48	183.6		06:41:48	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 4

SEX: Female

TRT#: 2

TRT: CONTROL

ANIMAL ID: 110

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:30:38	113.4		06:30:38	Normal
10	10/12/89	3		06:55:00	127.1		06:55:00	Normal
17	10/19/89	24		07:02:16	142.6		07:02:16	Normal
24	10/26/89	6		06:42:28	158.6		06:42:28	Normal
31	11/02/89	24		06:43:48	165.8		06:43:48	Normal
38	11/09/89	25		06:47:46	166.7		06:47:46	Normal
45	11/16/89	24		07:22:00	171.2		07:22:00	Normal
52	11/23/89	1		08:04:42	178.6		08:04:42	Normal
59	11/30/89	9		06:44:38	180.0		06:44:38	Normal
66	12/07/89	6		06:39:50	185.8		06:39:50	Normal
73	12/14/89	6		06:40:18	192.6		06:40:18	Normal
80	12/21/89	24		10:03:40	179.6		10:03:40	Normal
87	12/28/89	9		06:52:38	196.6		06:52:38	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		06:41:48	197.7		06:41:48	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 7

SEX: Female

TRT#: 4

TRT: .12 MG/M3

ANIMAL ID: 302

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:32:28	94.2		06:32:28	Normal
10	10/12/89	3		07:04:00	117.2		07:04:00	Normal
17	10/19/89	24		07:24:06	134.3		07:24:06	Normal
24	10/26/89	6		07:07:08	152.1		07:07:08	Normal
31	11/02/89	24		07:08:14	162.1		07:08:14	Normal
38	11/09/89	25		06:59:10	170.0		06:59:10	Normal
45	11/16/89	24		07:33:00	179.6		07:33:00	Normal
52	11/23/89	1		08:15:00	173.2		08:15:00	Normal
59	11/30/89	9		06:58:20	184.8		06:58:20	Normal
66	12/07/89	6		06:51:04	184.7		06:51:04	Normal
73	12/14/89	6		06:49:10	187.3		06:49:10	Normal
80	12/21/89	24		10:14:40	181.9		10:14:40	Normal
87	12/28/89	9		07:25:42	195.0		07:25:42	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		06:49:36	203.3		06:49:36	Discharge Left Eye Opaque Discharge Nose Red

Experiment Number: 05202-03
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY
Test Compound: Gallium oxide
CAS Number: 12024-21-4

Date Report Requested: 10/24/2014
Time Report Requested: 03:55:26
First Dose M/F: NA / NA
Lab: BNW

CAGE: 7 **SEX:** Female **TRT#:** 4 **TRT:** .12 **MG/M3**
ANIMAL ID: 303

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:32:28	87.8		06:32:28	Normal
10	10/12/89	3		07:04:00	111.2		07:04:00	Normal
17	10/19/89	24		07:24:06	125.9		07:24:06	Normal
24	10/26/89	6		07:07:08	144.4		07:07:08	Normal
31	11/02/89	24		07:08:14	147.2		07:08:14	Normal
38	11/09/89	25		06:59:10	151.5		06:59:10	Normal
45	11/16/89	24		07:33:00	158.0		07:33:00	Normal
52	11/23/89	1		08:15:00	161.8		08:15:00	Normal
59	11/30/89	9		06:58:20	164.4		06:58:20	Normal
66	12/07/89	6		06:51:04	166.5		06:51:04	Normal
73	12/14/89	6		06:49:10	174.3		06:49:10	Normal
80	12/21/89	24		10:14:40	163.3		10:14:40	Normal
87	12/28/89	9		07:25:42	181.9		07:25:42	Normal
REMOVED ** REASON - TERMINAL SACRIFICE								
93	01/03/90	9		06:49:36	162.2		06:49:36	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 7

SEX: Female

TRT#: 4

TRT: .12 MG/M3

ANIMAL ID: 304

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:32:28	96.1		06:32:28	Normal
10	10/12/89	3		07:04:00	120.4		07:04:00	Normal
17	10/19/89	24		07:24:06	136.3		07:24:06	Normal
24	10/26/89	6		07:07:08	151.4		07:07:08	Normal
31	11/02/89	24		07:08:14	159.4		07:08:14	Normal
38	11/09/89	25		06:59:10	167.7		06:59:10	Normal
45	11/16/89	24		07:33:00	174.6		07:33:00	Normal
52	11/23/89	1		08:15:00	170.7		08:15:00	Normal
59	11/30/89	9		06:58:20	177.2		06:58:20	Normal
66	12/07/89	6		06:51:04	185.9		06:51:04	Normal
73	12/14/89	6		06:49:10	189.2		06:49:10	Normal
80	12/21/89	24		10:14:40	183.1		10:14:40	Normal
87	12/28/89	9		07:25:42	198.2		07:25:42	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		06:49:36	202.2		06:49:36	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 7 **SEX:** Female **TRT#:** 4 **TRT:** .12 MG/M3

ANIMAL ID: 305

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:32:28	90.5		06:32:28	Normal
10	10/12/89	3		07:04:00	112.6		07:04:00	Normal
17	10/19/89	24		07:24:06	133.8		07:24:06	Normal
24	10/26/89	6		07:07:08	145.1		07:07:08	Normal
31	11/02/89	24		07:08:14	156.8		07:08:14	Normal
38	11/09/89	25		06:59:10	161.9		06:59:10	Normal
45	11/16/89	24		07:33:00	169.7		07:33:00	Normal
52	11/23/89	1		08:15:00	180.0		08:15:00	Normal
59	11/30/89	9		06:58:20	181.0		06:58:20	Normal
66	12/07/89	6		06:51:04	189.8		06:51:04	Normal
73	12/14/89	6		06:49:10	193.4		06:49:10	Normal
80	12/21/89	24		10:14:40	183.8		10:14:40	Normal
87	12/28/89	9		07:25:42	204.6		07:25:42	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		06:49:36	208.2		06:49:36	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY
Test Compound: Gallium oxide
CAS Number: 12024-21-4

Date Report Requested: 10/24/2014
Time Report Requested: 03:55:26
First Dose M/F: NA / NA
Lab: BNW

CAGE: 8 SEX: Female TRT#: 4 TRT: .12 MG/M3
ANIMAL ID: 306

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:34:36	102.2		06:34:36	Normal
10	10/12/89	3		07:05:00	122.6		07:05:00	Normal
17	10/19/89	24		07:25:50	145.6		07:25:50	Normal
24	10/26/89	6		07:08:46	157.4		07:08:46	Normal
31	11/02/89	24		07:09:30	169.6		07:09:30	Normal
38	11/09/89	25		07:00:40	180.5		07:00:40	Normal
45	11/16/89	24		07:35:00	180.1		07:35:00	Normal
52	11/23/89	1		08:16:54	180.3		08:16:54	Normal
59	11/30/89	9		07:00:06	193.5		07:00:06	Normal
66	12/07/89	6		06:52:34	196.0		06:52:34	Normal
73	12/14/89	6		06:50:42	199.4		06:50:42	Normal
80	12/21/89	24		10:15:34	188.6		10:15:34	Normal
87	12/28/89	9		07:27:06	201.0		07:27:06	Normal
REMOVED ** REASON - TERMINAL SACRIFICE								
93	01/03/90	9		06:55:24	207.2		06:55:24	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 8

SEX: Female

TRT#: 4

TRT: .12 MG/M3

ANIMAL ID: 307

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:34:36	93.8		06:34:36	Normal
10	10/12/89	3		07:05:00	113.8		07:05:00	Normal
17	10/19/89	24		07:25:50	129.1		07:25:50	Normal
24	10/26/89	6		07:08:46	141.6		07:08:46	Normal
31	11/02/89	24		07:09:30	145.5		07:09:30	Normal
38	11/09/89	25		07:00:40	153.1		07:00:40	Normal
45	11/16/89	24		07:35:00	156.1		07:35:00	Normal
52	11/23/89	1		08:16:54	164.0		08:16:54	Normal
59	11/30/89	9		07:00:06	169.9		07:00:06	Normal
66	12/07/89	6		06:52:34	170.4		06:52:34	Normal
73	12/14/89	6		06:50:42	180.0		06:50:42	Normal
80	12/21/89	24		10:15:34	169.6		10:15:34	Normal
87	12/28/89	9		07:27:06	190.7		07:27:06	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		06:55:24	194.8		06:55:24	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 8

SEX: Female

TRT#: 4

TRT: .12 MG/M3

ANIMAL ID: 308

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:34:36	100.5		06:34:36	Normal
10	10/12/89	3		07:05:00	126.4		07:05:00	Normal
17	10/19/89	24		07:25:50	139.2		07:25:50	Normal
24	10/26/89	6		07:08:46	147.1		07:08:46	Normal
31	11/02/89	24		07:09:30	155.1		07:09:30	Normal
38	11/09/89	25		07:00:40	165.2		07:00:40	Normal
45	11/16/89	24		07:35:00	169.7		07:35:00	Normal
52	11/23/89	1		08:16:54	173.1		08:16:54	Normal
59	11/30/89	9		07:00:06	180.8		07:00:06	Normal
66	12/07/89	6		06:52:34	179.4		06:52:34	Normal
73	12/14/89	6		06:50:42	188.1		06:50:42	Normal
80	12/21/89	24		10:15:34	175.2		10:15:34	Normal
87	12/28/89	9		07:27:06	201.4		07:27:06	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		06:55:24	211.4		06:55:24	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 8

SEX: Female

TRT#: 4

TRT: .12 MG/M3

ANIMAL ID: 310

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:34:36	109.8		06:34:36	Normal
10	10/12/89	3		07:05:00	131.3		07:05:00	Normal
17	10/19/89	24		07:25:50	147.0		07:25:50	Normal
24	10/26/89	6		07:08:46	158.1		07:08:46	Normal
31	11/02/89	24		07:09:30	171.3		07:09:30	Normal
38	11/09/89	25		07:00:40	182.7		07:00:40	Normal
45	11/16/89	24		07:35:00	182.0		07:35:00	Normal
52	11/23/89	1		08:16:54	183.3		08:16:54	Normal
59	11/30/89	9		07:00:06	191.2		07:00:06	Normal
66	12/07/89	6		06:52:34	191.8		06:52:34	Normal
73	12/14/89	6		06:50:42	200.2		06:50:42	Normal
80	12/21/89	24		10:15:34	186.2		10:15:34	Normal
87	12/28/89	9		07:27:06	207.9		07:27:06	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		06:55:24	213.8		06:55:24	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 11

SEX: Female

TRT#: 6

TRT: .48 MG/M3

ANIMAL ID: 501

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:36:50	99.8		06:36:50	Normal
10	10/12/89	3		07:10:00	112.4		07:10:00	Normal
17	10/19/89	24		07:35:14	130.3		07:35:14	Normal
24	10/26/89	6		07:24:44	139.7		07:24:44	Normal
31	11/02/89	24		07:21:18	143.7		07:21:18	Normal
38	11/09/89	25		07:25:26	151.3		07:25:26	Normal
45	11/16/89	24		07:57:00	154.2		07:57:00	Normal
52	11/23/89	1		08:28:20	163.3		08:28:20	Normal
59	11/30/89	9		07:09:30	170.6		07:09:30	Normal
66	12/07/89	6		07:01:24	178.0		07:01:24	Normal
73	12/14/89	6		07:00:20	183.4		07:00:20	Normal
80	12/21/89	24		10:22:40	168.5		10:22:40	Normal
87	12/28/89	9		07:37:52	185.9		07:37:52	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:09:24	193.1		07:09:24	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 11

SEX: Female

TRT#: 6

TRT: .48 MG/M3

ANIMAL ID: 502

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:36:50	87.1		06:36:50	Normal
10	10/12/89	3		07:10:00	98.5		07:10:00	Normal
17	10/19/89	24		07:35:14	113.1		07:35:14	Normal
24	10/26/89	6		07:24:44	128.1		07:24:44	Normal
31	11/02/89	24		07:21:18	137.2		07:21:18	Normal
38	11/09/89	25		07:25:26	143.6		07:25:26	Normal
45	11/16/89	24		07:57:00	147.2		07:57:00	Normal
52	11/23/89	1		08:28:20	154.7		08:28:20	Normal
59	11/30/89	9		07:09:30	163.1		07:09:30	Normal
66	12/07/89	6		07:01:24	171.1		07:01:24	Normal
73	12/14/89	6		07:00:20	176.9		07:00:20	Normal
80	12/21/89	24		10:22:40	165.2		10:22:40	Normal
87	12/28/89	9		07:37:52	179.3		07:37:52	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:09:24	184.9		07:09:24	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 11

SEX: Female

TRT#: 6

TRT: .48 MG/M3

ANIMAL ID: 503

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:36:50	104.7		06:36:50	Normal
10	10/12/89	3		07:10:00	121.9		07:10:00	Normal
17	10/19/89	24		07:35:14	135.4		07:35:14	Normal
24	10/26/89	6		07:24:44	148.8		07:24:44	Normal
31	11/02/89	24		07:21:18	152.6		07:21:18	Normal
38	11/09/89	25		07:25:26	157.6		07:25:26	Normal
45	11/16/89	24		07:57:00	161.6		07:57:00	Normal
52	11/23/89	1		08:28:20	166.0		08:28:20	Normal
59	11/30/89	9		07:09:30	175.7		07:09:30	Normal
66	12/07/89	6		07:01:24	180.0		07:01:24	Normal
73	12/14/89	6		07:00:20	182.5		07:00:20	Normal
80	12/21/89	24		10:22:40	169.9		10:22:40	Normal
87	12/28/89	9		07:37:52	187.9		07:37:52	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:09:24	191.1		07:09:24	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 11

SEX: Female

TRT#: 6

TRT: .48 MG/M3

ANIMAL ID: 504

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:36:50	109.1		06:36:50	Normal
10	10/12/89	3		07:10:00	130.8		07:10:00	Normal
17	10/19/89	24		07:35:14	145.4		07:35:14	Normal
24	10/26/89	6		07:24:44	154.0		07:24:44	Normal
31	11/02/89	24		07:21:18	168.3		07:21:18	Normal
38	11/09/89	25		07:25:26	169.6		07:25:26	Normal
45	11/16/89	24		07:57:00	182.5		07:57:00	Normal
52	11/23/89	1		08:28:20	188.2		08:28:20	Normal
59	11/30/89	9		07:09:30	195.2		07:09:30	Normal
66	12/07/89	6		07:01:24	202.8		07:01:24	Normal
73	12/14/89	6		07:00:20	205.0		07:00:20	Normal
80	12/21/89	24		10:22:40	191.8		10:22:40	Normal
87	12/28/89	9		07:37:52	208.8		07:37:52	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:09:24	208.5		07:09:24	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 11

SEX: Female

TRT#: 6

TRT: .48 MG/M3

ANIMAL ID: 505

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:36:50	101.5		06:36:50	Normal
10	10/12/89	3		07:10:00	123.0		07:10:00	Normal
17	10/19/89	24		07:35:14	141.4		07:35:14	Normal
24	10/26/89	6		07:24:44	151.8		07:24:44	Normal
31	11/02/89	24		07:21:18	161.5		07:21:18	Normal
38	11/09/89	25		07:25:26	163.0		07:25:26	Normal
45	11/16/89	24		07:57:00	163.5		07:57:00	Normal
52	11/23/89	1		08:28:20	172.2		08:28:20	Normal
59	11/30/89	9		07:09:30	174.5		07:09:30	Normal
66	12/07/89	6		07:01:24	181.1		07:01:24	Normal
73	12/14/89	6		07:00:20	183.8		07:00:20	Normal
80	12/21/89	24		10:22:40	171.5		10:22:40	Normal
87	12/28/89	9		07:37:52	196.2		07:37:52	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:09:24	195.8		07:09:24	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 12 **SEX:** Female **TRT#:** 6 **TRT:** .48 MG/M3
ANIMAL ID: 506

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:38:30	103.3		06:38:30	Normal
10	10/12/89	3		07:11:00	124.5		07:11:00	Normal
17	10/19/89	24		07:41:08	144.4		07:41:08	Normal
24	10/26/89	6		07:26:02	157.2		07:26:02	Normal
31	11/02/89	24		07:22:46	165.9		07:22:46	Normal
38	11/09/89	25		07:27:14	171.4		07:27:14	Normal
45	11/16/89	24		07:59:00	179.8		07:59:00	Normal
52	11/23/89	1		08:30:00	186.2		08:30:00	Normal
59	11/30/89	9		07:11:08	188.6		07:11:08	Normal
66	12/07/89	6		07:03:00	198.2		07:03:00	Normal
73	12/14/89	6		07:01:46	197.8		07:01:46	Normal
80	12/21/89	24		10:23:50	185.0		10:23:50	Normal
87	12/28/89	9		07:39:36	211.3		07:39:36	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:17:18	217.8		07:17:18	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 12	SEX: Female	TRT#: 6	TRT: .48	MG/M3
ANIMAL ID: 507				

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:38:30	103.5		06:38:30	Normal
10	10/12/89	3		07:11:00	123.5		07:11:00	Normal
17	10/19/89	24		07:41:08	137.9		07:41:08	Normal
24	10/26/89	6		07:26:02	146.3		07:26:02	Normal
31	11/02/89	24		07:22:46	150.9		07:22:46	Normal
38	11/09/89	25		07:27:14	158.4		07:27:14	Normal
45	11/16/89	24		07:59:00	165.3		07:59:00	Normal
52	11/23/89	1		08:30:00	171.8		08:30:00	Normal
59	11/30/89	9		07:11:08	176.6		07:11:08	Normal
66	12/07/89	6		07:03:00	184.2		07:03:00	Normal
73	12/14/89	6		07:01:46	186.1		07:01:46	Normal
80	12/21/89	24		10:23:50	174.1		10:23:50	Normal
87	12/28/89	9		07:39:36	190.7		07:39:36	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:17:18	194.6		07:17:18	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 12

SEX: Female

TRT#: 6

TRT: .48 MG/M3

ANIMAL ID: 508

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:38:30	92.3		06:38:30	Normal
10	10/12/89	3		07:11:00	109.4		07:11:00	Normal
17	10/19/89	24		07:41:08	127.5		07:41:08	Normal
24	10/26/89	6		07:26:02	137.1		07:26:02	Normal
31	11/02/89	24		07:22:46	145.2		07:22:46	Normal
38	11/09/89	25		07:27:14	146.1		07:27:14	Normal
45	11/16/89	24		07:59:00	154.2		07:59:00	Normal
52	11/23/89	1		08:30:00	160.9		08:30:00	Normal
59	11/30/89	9		07:11:08	162.2		07:11:08	Normal
66	12/07/89	6		07:03:00	168.6		07:03:00	Normal
73	12/14/89	6		07:01:46	171.6		07:01:46	Normal
80	12/21/89	24		10:23:50	156.1		10:23:50	Normal
87	12/28/89	9		07:39:36	179.7		07:39:36	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:17:18	189.3		07:17:18	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 12

SEX: Female

TRT#: 6

TRT: .48 MG/M3

ANIMAL ID: 509

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:38:30	97.0		06:38:30	Normal
10	10/12/89	3		07:11:00	120.3		07:11:00	Normal
17	10/19/89	24		07:41:08	140.8		07:41:08	Normal
24	10/26/89	6		07:26:02	156.9		07:26:02	Normal
31	11/02/89	24		07:22:46	165.6		07:22:46	Normal
38	11/09/89	25		07:27:14	175.9		07:27:14	Normal
45	11/16/89	24		07:59:00	178.6		07:59:00	Normal
52	11/23/89	1		08:30:00	189.4		08:30:00	Normal
59	11/30/89	9		07:11:08	195.7		07:11:08	Normal
66	12/07/89	6		07:03:00	199.4		07:03:00	Normal
73	12/14/89	6		07:01:46	204.1		07:01:46	Normal
80	12/21/89	24		10:23:50	186.0		10:23:50	Normal
87	12/28/89	9		07:39:36	210.8		07:39:36	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:17:18	217.5		07:17:18	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 12	SEX: Female	TRT#: 6	TRT: .48	MG/M3
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ANIMAL ID: 510

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:38:30	99.6		06:38:30	Normal
10	10/12/89	3		07:11:00	123.9		07:11:00	Normal
17	10/19/89	24		07:41:08	143.8		07:41:08	Normal
24	10/26/89	6		07:26:02	159.2		07:26:02	Normal
31	11/02/89	24		07:22:46	170.4		07:22:46	Normal
38	11/09/89	25		07:27:14	172.5		07:27:14	Normal
45	11/16/89	24		07:59:00	177.2		07:59:00	Normal
52	11/23/89	1		08:30:00	182.6		08:30:00	Normal
59	11/30/89	9		07:11:08	188.4		07:11:08	Normal
66	12/07/89	6		07:03:00	190.1		07:03:00	Normal
73	12/14/89	6		07:01:46	197.4		07:01:46	Normal
80	12/21/89	24		10:23:50	183.1		10:23:50	Normal
87	12/28/89	9		07:39:36	205.2		07:39:36	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:17:18	209.5		07:17:18	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 15

SEX: Female

TRT#: 8

TRT: 4.8 MG/M3

ANIMAL ID: 701

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:40:34	100.1		06:40:34	Normal
10	10/12/89	3		07:17:00	111.6		07:17:00	Normal
17	10/19/89	24		07:53:40	122.7		07:53:40	Normal
24	10/26/89	6		07:35:40	137.2		07:35:40	Normal
31	11/02/89	24		07:32:44	144.4		07:32:44	Normal
38	11/09/89	25		07:37:34	151.7		07:37:34	Normal
45	11/16/89	24		08:09:00	155.5		08:09:00	Normal
52	11/23/89	1		08:41:30	163.7		08:41:30	Normal
59	11/30/89	9		07:22:28	174.5		07:22:28	Normal
66	12/07/89	6		07:13:18	180.6		07:13:18	Discharge Nose
73	12/14/89	6		07:11:08	187.2		07:11:08	Normal
80	12/21/89	24		10:29:24	173.3		10:29:24	Normal
87	12/28/89	9		07:48:10	193.5		07:48:10	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:24:34	194.6		07:24:34	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 15

SEX: Female

TRT#: 8

TRT: 4.8 MG/M3

ANIMAL ID: 702

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:40:34	95.5		06:40:34	Normal
10	10/12/89	3		07:17:00	112.2		07:17:00	Normal
17	10/19/89	24		07:53:40	125.0		07:53:40	Normal
24	10/26/89	6		07:35:40	143.3		07:35:40	Normal
31	11/02/89	24		07:32:44	148.2		07:32:44	Normal
38	11/09/89	25		07:37:34	152.9		07:37:34	Normal
45	11/16/89	24		08:09:00	160.7		08:09:00	Normal
52	11/23/89	1		08:41:30	169.6		08:41:30	Normal
59	11/30/89	9		07:22:28	171.3		07:22:28	Normal
66	12/07/89	6		07:13:18	176.5		07:13:18	Discharge Nose
73	12/14/89	6		07:11:08	180.0		07:11:08	Normal
80	12/21/89	24		10:29:24	168.9		10:29:24	Normal
87	12/28/89	9		07:48:10	179.6		07:48:10	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:24:34	181.4		07:24:34	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 15	SEX: Female	TRT#: 8	TRT: 4.8	MG/M3
ANIMAL ID: 703				

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:40:34	92.3		06:40:34	Normal
10	10/12/89	3		07:17:00	106.8		07:17:00	Normal
17	10/19/89	24		07:53:40	124.3		07:53:40	Normal
24	10/26/89	6		07:35:40	138.7		07:35:40	Normal
31	11/02/89	24		07:32:44	148.5		07:32:44	Normal
38	11/09/89	25		07:37:34	149.8		07:37:34	Normal
45	11/16/89	24		08:09:00	156.8		08:09:00	Normal
52	11/23/89	1		08:41:30	162.4		08:41:30	Normal
59	11/30/89	9		07:22:28	168.4		07:22:28	Normal
66	12/07/89	6		07:13:18	174.4		07:13:18	Discharge Nose
73	12/14/89	6		07:11:08	180.4		07:11:08	Normal
80	12/21/89	24		10:29:24	168.2		10:29:24	Normal
87	12/28/89	9		07:48:10	182.3		07:48:10	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:24:34	183.1		07:24:34	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 15

SEX: Female

TRT#: 8

TRT: 4.8 MG/M3

ANIMAL ID: 704

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:40:34	101.7		06:40:34	Normal
10	10/12/89	3		07:17:00	119.0		07:17:00	Normal
17	10/19/89	24		07:53:40	137.3		07:53:40	Normal
24	10/26/89	6		07:35:40	145.5		07:35:40	Normal
31	11/02/89	24		07:32:44	151.2		07:32:44	Normal
38	11/09/89	25		07:37:34	156.0		07:37:34	Normal
45	11/16/89	24		08:09:00	159.8		08:09:00	Normal
52	11/23/89	1		08:41:30	170.0		08:41:30	Normal
59	11/30/89	9		07:22:28	175.9		07:22:28	Normal
66	12/07/89	6		07:13:18	182.5		07:13:18	Normal
73	12/14/89	6		07:11:08	186.4		07:11:08	Normal
80	12/21/89	24		10:29:24	171.7		10:29:24	Normal
87	12/28/89	9		07:48:10	192.7		07:48:10	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:24:34	192.1		07:24:34	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 16

SEX: Female

TRT#: 8

TRT: 4.8 MG/M3

ANIMAL ID: 706

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:42:52	90.8		06:42:52	Normal
10	10/12/89	3		07:18:00	111.3		07:18:00	Normal
17	10/19/89	24		07:55:20	130.2		07:55:20	Normal
24	10/26/89	6		07:37:10	140.1		07:37:10	Normal
31	11/02/89	24		07:34:06	148.5		07:34:06	Normal
38	11/09/89	25		07:39:04	150.0		07:39:04	Normal
45	11/16/89	24		08:10:00	160.4		08:10:00	Normal
52	11/23/89	1		08:45:02	165.4		08:45:02	Discharge Nose Brown
59	11/30/89	9		07:23:44	169.7		07:23:44	Normal
66	12/07/89	6		07:15:44	175.2		07:15:44	Normal
73	12/14/89	6		07:12:32	172.0		07:12:32	Normal
80	12/21/89	24		10:31:04	161.0		10:31:04	Normal
87	12/28/89	9		07:50:12	170.9		07:50:12	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:31:52	173.0		07:31:52	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 16

SEX: Female

TRT#: 8

TRT: 4.8 MG/M3

ANIMAL ID: 707

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:42:52	89.5		06:42:52	Normal
10	10/12/89	3		07:18:00	109.9		07:18:00	Normal
17	10/19/89	24		07:55:20	122.4		07:55:20	Normal
24	10/26/89	6		07:37:10	131.4		07:37:10	Normal
31	11/02/89	24		07:34:06	138.7		07:34:06	Normal
38	11/09/89	25		07:39:04	143.4		07:39:04	Normal
45	11/16/89	24		08:10:00	149.0		08:10:00	Normal
52	11/23/89	1		08:45:02	152.9		08:45:02	Normal
59	11/30/89	9		07:23:44	157.0		07:23:44	Normal
66	12/07/89	6		07:15:44	165.9		07:15:44	Normal
73	12/14/89	6		07:12:32	168.3		07:12:32	Normal
80	12/21/89	24		10:31:04	157.7		10:31:04	Normal
87	12/28/89	9		07:50:12	174.0		07:50:12	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:31:52	176.0		07:31:52	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 16

SEX: Female

TRT#: 8

TRT: 4.8 MG/M3

ANIMAL ID: 708

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:42:52	98.6		06:42:52	Normal
10	10/12/89	3		07:18:00	116.0		07:18:00	Normal
17	10/19/89	24		07:55:20	138.1		07:55:20	Normal
24	10/26/89	6		07:37:10	146.6		07:37:10	Normal
31	11/02/89	24		07:34:06	152.0		07:34:06	Normal
38	11/09/89	25		07:39:04	154.6		07:39:04	Normal
45	11/16/89	24		08:10:00	160.2		08:10:00	Normal
52	11/23/89	1		08:45:02	165.0		08:45:02	Normal
59	11/30/89	9		07:23:44	174.4		07:23:44	Normal
66	12/07/89	6		07:15:44	180.5		07:15:44	Normal
73	12/14/89	6		07:12:32	183.6		07:12:32	Normal
80	12/21/89	24		10:31:04	165.2		10:31:04	Normal
87	12/28/89	9		07:50:12	184.7		07:50:12	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:31:52	186.0		07:31:52	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 16

SEX: Female

TRT#: 8

TRT: 4.8 MG/M3

ANIMAL ID: 709

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:42:52	87.5		06:42:52	Normal
10	10/12/89	3		07:18:00	112.6		07:18:00	Normal
17	10/19/89	24		07:55:20	134.3		07:55:20	Normal
24	10/26/89	6		07:37:10	143.7		07:37:10	Normal
31	11/02/89	24		07:34:06	153.5		07:34:06	Normal
38	11/09/89	25		07:39:04	153.4		07:39:04	Normal
45	11/16/89	24		08:10:00	157.7		08:10:00	Normal
52	11/23/89	1		08:45:02	163.5		08:45:02	Normal
59	11/30/89	9		07:23:44	167.4		07:23:44	Normal
66	12/07/89	6		07:15:44	171.1		07:15:44	Normal
73	12/14/89	6		07:12:32	175.2		07:12:32	Normal
80	12/21/89	24		10:31:04	166.3		10:31:04	Normal
87	12/28/89	9		07:50:12	187.5		07:50:12	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:31:52	191.7		07:31:52	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 16

SEX: Female

TRT#: 8

TRT: 4.8 MG/M3

ANIMAL ID: 710

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:42:52	95.4		06:42:52	Normal
10	10/12/89	3		07:18:00	120.6		07:18:00	Normal
17	10/19/89	24		07:55:20	136.1		07:55:20	Normal
24	10/26/89	6		07:37:10	149.5		07:37:10	Normal
31	11/02/89	24		07:34:06	156.8		07:34:06	Normal
38	11/09/89	25		07:39:04	162.0		07:39:04	Normal
45	11/16/89	24		08:10:00	168.5		08:10:00	Normal
52	11/23/89	1		08:45:02	171.7		08:45:02	Normal
59	11/30/89	9		07:23:44	180.5		07:23:44	Normal
66	12/07/89	6		07:15:44	187.8		07:15:44	Normal
73	12/14/89	6		07:12:32	194.1		07:12:32	Normal
80	12/21/89	24		10:31:04	179.8		10:31:04	Normal
87	12/28/89	9		07:50:12	196.9		07:50:12	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:31:52	205.8		07:31:52	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 19

SEX: Female

TRT#: 10

TRT: 24 MG/M3

ANIMAL ID: 901

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:44:38	88.2		06:44:38	Normal
10	10/12/89	3		07:25:00	104.9		07:25:00	Normal
17	10/19/89	9		08:09:28	122.6		08:09:28	Normal
24	10/26/89	6		07:45:36	133.5		07:45:36	Normal
31	11/02/89	24		07:46:30	142.5		07:46:30	Normal
38	11/09/89	25		07:49:08	146.8		07:49:08	Normal
45	11/16/89	24		08:20:00	157.7		08:20:00	Normal
52	11/23/89	1		08:56:10	164.0		08:56:10	Normal
59	11/30/89	9		07:33:02	173.9		07:33:02	Normal
66	12/07/89	6		07:28:38	182.0		07:28:38	Normal
73	12/14/89	6		07:21:28	184.4		07:21:28	Normal
80	12/21/89	24		10:42:06	175.6		10:42:06	Normal
87	12/28/89	9		08:07:56	195.3		08:07:56	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:34:30	194.9		07:34:30	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 19

SEX: Female

TRT#: 10

TRT: 24 MG/M3

ANIMAL ID: 902

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:44:38	103.6		06:44:38	Normal
10	10/12/89	3		07:25:00	120.5		07:25:00	Normal
17	10/19/89	9		08:09:28	135.5		08:09:28	Normal
24	10/26/89	6		07:45:36	150.1		07:45:36	Normal
31	11/02/89	24		07:46:30	155.9		07:46:30	Normal
38	11/09/89	25		07:49:08	164.7		07:49:08	Normal
45	11/16/89	24		08:20:00	167.5		08:20:00	Normal
52	11/23/89	1		08:56:10	183.7		08:56:10	Normal
59	11/30/89	9		07:33:02	193.8		07:33:02	Normal
66	12/07/89	6		07:28:38	197.4		07:28:38	Normal
73	12/14/89	6		07:21:28	202.5		07:21:28	Normal
80	12/21/89	24		10:42:06	192.2		10:42:06	Normal
87	12/28/89	9		08:07:56	207.0		08:07:56	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:34:30	210.2		07:34:30	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY
Test Compound: Gallium oxide
CAS Number: 12024-21-4

Date Report Requested: 10/24/2014
Time Report Requested: 03:55:26
First Dose M/F: NA / NA
Lab: BNW

CAGE: 19

SEX: Female

TRT#: 10

TRT: 24 MG/M3

ANIMAL ID: 903

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:44:38	103.0		06:44:38	Normal
10	10/12/89	3		07:25:00	115.3		07:25:00	Normal
17	10/19/89	9		08:09:28	132.1		08:09:28	Normal
24	10/26/89	6		07:45:36	150.9		07:45:36	Normal
31	11/02/89	24		07:46:30	156.3		07:46:30	Normal
38	11/09/89	25		07:49:08	163.3		07:49:08	Normal
45	11/16/89	24		08:20:00	169.3		08:20:00	Normal
52	11/23/89	1		08:56:10	176.0		08:56:10	Normal
59	11/30/89	9		07:33:02	184.9		07:33:02	Normal
66	12/07/89	6		07:28:38	192.3		07:28:38	Normal
73	12/14/89	6		07:21:28	196.5		07:21:28	Normal
80	12/21/89	24		10:42:06	183.7		10:42:06	Normal
87	12/28/89	9		08:07:56	204.5		08:07:56	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:34:30	209.8		07:34:30	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 19

SEX: Female

TRT#: 10

TRT: 24 MG/M3

ANIMAL ID: 904

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:44:38	104.3		06:44:38	Normal
10	10/12/89	3		07:25:00	120.2		07:25:00	Normal
17	10/19/89	9		08:09:28	140.3		08:09:28	Normal
24	10/26/89	6		07:45:36	150.7		07:45:36	Normal
31	11/02/89	24		07:46:30	162.0		07:46:30	Normal
38	11/09/89	25		07:49:08	168.6		07:49:08	Normal
45	11/16/89	24		08:20:00	167.2		08:20:00	Normal
52	11/23/89	1		08:56:10	172.6		08:56:10	Normal
59	11/30/89	9		07:33:02	173.0		07:33:02	Normal
66	12/07/89	6		07:28:38	181.4		07:28:38	Normal
73	12/14/89	6		07:21:28	181.8		07:21:28	Normal
80	12/21/89	24		10:42:06	170.1		10:42:06	Normal
87	12/28/89	9		08:07:56	187.9		08:07:56	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:34:30	191.3		07:34:30	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 19

SEX: Female

TRT#: 10

TRT: 24 MG/M3

ANIMAL ID: 905

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:44:38	105.0		06:44:38	Normal
10	10/12/89	3		07:25:00	120.8		07:25:00	Normal
17	10/19/89	9		08:09:28	141.6		08:09:28	Normal
24	10/26/89	6		07:45:36	154.9		07:45:36	Normal
31	11/02/89	24		07:46:30	166.9		07:46:30	Normal
38	11/09/89	25		07:49:08	175.3		07:49:08	Normal
45	11/16/89	24		08:20:00	184.7		08:20:00	Normal
52	11/23/89	1		08:56:10	188.2		08:56:10	Normal
59	11/30/89	9		07:33:02	196.3		07:33:02	Normal
66	12/07/89	6		07:28:38	200.5		07:28:38	Normal
73	12/14/89	6		07:21:28	207.8		07:21:28	Normal
80	12/21/89	24		10:42:06	191.2		10:42:06	Normal
87	12/28/89	9		08:07:56	203.9		08:07:56	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:34:30	208.0		07:34:30	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 20

SEX: Female

TRT#: 10

TRT: 24 MG/M3

ANIMAL ID: 906

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:46:34	100.5		06:46:34	Normal
10	10/12/89	3		07:26:00	121.4		07:26:00	Normal
17	10/19/89	9		08:12:54	141.3		08:12:54	Normal
24	10/26/89	6		07:56:48	152.6		07:56:48	Normal
31	11/02/89	24		07:48:50	162.1		07:48:50	Normal
38	11/09/89	25		07:50:50	172.0		07:50:50	Normal
45	11/16/89	24		08:21:00	175.7		08:21:00	Normal
52	11/23/89	1		08:57:38	183.2		08:57:38	Normal
59	11/30/89	9		07:34:54	192.4		07:34:54	Normal
66	12/07/89	6		07:30:16	193.1		07:30:16	Discharge Nose
73	12/14/89	6		07:22:52	201.9		07:22:52	Normal
80	12/21/89	24		10:43:38	190.7		10:43:38	Normal
87	12/28/89	9		08:10:50	207.1		08:10:50	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:46:08	211.7		07:46:08	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 20

SEX: Female

TRT#: 10

TRT: 24 MG/M3

ANIMAL ID: 907

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:46:34	92.5		06:46:34	Normal
10	10/12/89	3		07:26:00	109.7		07:26:00	Normal
17	10/19/89	9		08:12:54	132.1		08:12:54	Normal
24	10/26/89	6		07:56:48	143.1		07:56:48	Normal
31	11/02/89	24		07:48:50	154.8		07:48:50	Normal
38	11/09/89	25		07:50:50	159.1		07:50:50	Normal
45	11/16/89	24		08:21:00	164.2		08:21:00	Normal
52	11/23/89	1		08:57:38	173.7		08:57:38	Normal
59	11/30/89	9		07:34:54	177.9		07:34:54	Normal
66	12/07/89	6		07:30:16	183.2		07:30:16	Normal
73	12/14/89	6		07:22:52	193.4		07:22:52	Normal
80	12/21/89	24		10:43:38	178.5		10:43:38	Normal
87	12/28/89	9		08:10:50	197.8		08:10:50	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:46:08	201.1		07:46:08	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 20

SEX: Female

TRT#: 10

TRT: 24 MG/M3

ANIMAL ID: 908

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:46:34	106.1		06:46:34	Normal
10	10/12/89	3		07:26:00	133.0		07:26:00	Normal
17	10/19/89	9		08:12:54	145.3		08:12:54	Normal
24	10/26/89	6		07:56:48	162.1		07:56:48	Normal
31	11/02/89	24		07:48:50	167.1		07:48:50	Normal
38	11/09/89	25		07:50:50	177.3		07:50:50	Normal
45	11/16/89	24		08:21:00	183.3		08:21:00	Normal
52	11/23/89	1		08:57:38	196.9		08:57:38	Normal
59	11/30/89	9		07:34:54	204.8		07:34:54	Normal
66	12/07/89	6		07:30:16	205.3		07:30:16	Normal
73	12/14/89	6		07:22:52	216.5		07:22:52	Normal
80	12/21/89	24		10:43:38	201.2		10:43:38	Normal
87	12/28/89	9		08:10:50	219.1		08:10:50	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:46:08	219.3		07:46:08	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 20

SEX: Female

TRT#: 10

TRT: 24 MG/M3

ANIMAL ID: 909

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:46:34	107.3		06:46:34	Normal
10	10/12/89	3		07:26:00	129.7		07:26:00	Normal
17	10/19/89	9		08:12:54	142.7		08:12:54	Normal
24	10/26/89	6		07:56:48	159.9		07:56:48	Normal
31	11/02/89	24		07:48:50	156.3		07:48:50	Normal
38	11/09/89	25		07:50:50	161.9		07:50:50	Normal
45	11/16/89	24		08:21:00	168.7		08:21:00	Normal
52	11/23/89	1		08:57:38	172.8		08:57:38	Normal
59	11/30/89	9		07:34:54	183.9		07:34:54	Normal
66	12/07/89	6		07:30:16	184.4		07:30:16	Discharge Nose
73	12/14/89	6		07:22:52	193.4		07:22:52	Normal
80	12/21/89	24		10:43:38	183.1		10:43:38	Normal
87	12/28/89	9		08:10:50	195.7		08:10:50	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:46:08	199.2		07:46:08	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 20

SEX: Female

TRT#: 10

TRT: 24 MG/M3

ANIMAL ID: 910

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:46:34	105.4		06:46:34	Normal
10	10/12/89	3		07:26:00	128.0		07:26:00	Normal
17	10/19/89	9		08:12:54	145.0		08:12:54	Normal
24	10/26/89	6		07:56:48	150.5		07:56:48	Normal
31	11/02/89	24		07:48:50	161.2		07:48:50	Normal
38	11/09/89	25		07:50:50	167.3		07:50:50	Normal
45	11/16/89	24		08:21:00	170.9		08:21:00	Normal
52	11/23/89	1		08:57:38	173.3		08:57:38	Normal
59	11/30/89	9		07:34:54	188.5		07:34:54	Normal
66	12/07/89	6		07:30:16	194.8		07:30:16	Normal
73	12/14/89	6		07:22:52	201.4		07:22:52	Normal
80	12/21/89	24		10:43:38	185.4		10:43:38	Normal
87	12/28/89	9		08:10:50	200.5		08:10:50	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:46:08	206.8		07:46:08	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 23

SEX: Female

TRT#: 12

TRT: 48 MG/M3

ANIMAL ID: 1101

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:48:10	104.6		06:48:10	Normal
10	10/12/89	3		07:33:00	121.7		07:33:00	Normal
17	10/19/89	9		08:24:00	135.4		08:24:00	Normal
24	10/26/89	6		07:53:40	149.9		07:53:40	Normal
31	11/02/89	24		08:00:22	153.8		08:00:22	Normal
38	11/09/89	25		07:59:08	164.8		07:59:08	Normal
45	11/16/89	24		08:30:00	173.1		08:30:00	Normal
52	11/23/89	1		09:16:14	174.8		09:16:14	Normal
59	11/30/89	9		07:45:38	181.6		07:45:38	Normal
66	12/07/89	6		07:41:58	184.0		07:41:58	Normal
73	12/14/89	6		07:32:18	186.0		07:32:18	Normal
80	12/21/89	24		10:53:02	174.8		10:53:02	Normal
87	12/28/89	9		08:26:02	191.8		08:26:02	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:48:42	195.3		07:48:42	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 23

SEX: Female

TRT#: 12

TRT: 48 MG/M3

ANIMAL ID: 1102

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:48:10	93.5		06:48:10	Normal
10	10/12/89	3		07:33:00	109.5		07:33:00	Normal
17	10/19/89	9		08:24:00	122.3		08:24:00	Normal
24	10/26/89	6		07:53:40	140.5		07:53:40	Normal
31	11/02/89	24		08:00:22	145.5		08:00:22	Normal
38	11/09/89	25		07:59:08	152.2		07:59:08	Normal
45	11/16/89	24		08:30:00	160.1		08:30:00	Normal
52	11/23/89	1		09:16:14	160.8		09:16:14	Normal
59	11/30/89	9		07:45:38	164.7		07:45:38	Normal
66	12/07/89	6		07:41:58	169.2		07:41:58	Normal
73	12/14/89	6		07:32:18	177.0		07:32:18	Normal
80	12/21/89	24		10:53:02	163.2		10:53:02	Normal
87	12/28/89	9		08:26:02	177.3		08:26:02	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:48:42	181.6		07:48:42	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 23

SEX: Female

TRT#: 12

TRT: 48 MG/M3

ANIMAL ID: 1103

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:48:10	105.2		06:48:10	Normal
10	10/12/89	3		07:33:00	123.7		07:33:00	Normal
17	10/19/89	9		08:24:00	138.7		08:24:00	Normal
24	10/26/89	6		07:53:40	157.2		07:53:40	Normal
31	11/02/89	24		08:00:22	160.6		08:00:22	Normal
38	11/09/89	25		07:59:08	171.8		07:59:08	Normal
45	11/16/89	24		08:30:00	178.0		08:30:00	Normal
52	11/23/89	1		09:16:14	181.1		09:16:14	Normal
59	11/30/89	9		07:45:38	186.4		07:45:38	Normal
66	12/07/89	6		07:41:58	195.2		07:41:58	Normal
73	12/14/89	6		07:32:18	199.2		07:32:18	Normal
80	12/21/89	24		10:53:02	186.9		10:53:02	Normal
87	12/28/89	9		08:26:02	203.0		08:26:02	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:48:42	210.1		07:48:42	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 23

SEX: Female

TRT#: 12

TRT: 48 MG/M3

ANIMAL ID: 1104

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:48:10	96.7		06:48:10	Normal
10	10/12/89	3		07:33:00	118.3		07:33:00	Normal
17	10/19/89	9		08:24:00	134.5		08:24:00	Normal
24	10/26/89	6		07:53:40	149.2		07:53:40	Normal
31	11/02/89	24		08:00:22	152.0		08:00:22	Normal
38	11/09/89	25		07:59:08	159.9		07:59:08	Normal
45	11/16/89	24		08:30:00	169.4		08:30:00	Normal
52	11/23/89	1		09:16:14	170.0		09:16:14	Normal
59	11/30/89	9		07:45:38	176.2		07:45:38	Normal
66	12/07/89	6		07:41:58	184.7		07:41:58	Normal
73	12/14/89	6		07:32:18	186.8		07:32:18	Normal
80	12/21/89	24		10:53:02	178.1		10:53:02	Normal
87	12/28/89	9		08:26:02	192.2		08:26:02	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:48:42	195.1		07:48:42	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 23

SEX: Female

TRT#: 12

TRT: 48 MG/M3

ANIMAL ID: 1105

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:48:10	101.0		06:48:10	Normal
10	10/12/89	3		07:33:00	119.5		07:33:00	Normal
17	10/19/89	9		08:24:00	135.7		08:24:00	Normal
24	10/26/89	6		07:53:40	146.1		07:53:40	Normal
31	11/02/89	24		08:00:22	155.0		08:00:22	Normal
38	11/09/89	25		07:59:08	160.8		07:59:08	Normal
45	11/16/89	24		08:30:00	168.3		08:30:00	Normal
52	11/23/89	1		09:16:14	172.5		09:16:14	Normal
59	11/30/89	9		07:45:38	182.2		07:45:38	Normal
66	12/07/89	6		07:41:58	189.4		07:41:58	Normal
73	12/14/89	6		07:32:18	192.5		07:32:18	Normal
80	12/21/89	24		10:53:02	179.3		10:53:02	Normal
87	12/28/89	9		08:26:02	192.5		08:26:02	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:48:42	196.8		07:48:42	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 24

SEX: Female

TRT#: 12

TRT: 48 MG/M3

ANIMAL ID: 1106

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:50:00	93.1		06:50:00	Normal
10	10/12/89	3		07:35:00	114.8		07:35:00	Normal
17	10/19/89	9		08:25:38	125.8		08:25:38	Normal
24	10/26/89	6		07:55:10	140.7		07:55:10	Normal
31	11/02/89	24		08:02:44	146.5		08:02:44	Normal
38	11/09/89	25		08:00:36	158.0		08:00:36	Normal
45	11/16/89	24		08:31:00	165.4		08:31:00	Normal
52	11/23/89	1		09:19:04	173.5		09:19:04	Normal
59	11/30/89	9		07:47:10	181.6		07:47:10	Normal
66	12/07/89	6		07:43:04	184.7		07:43:04	Normal
73	12/14/89	6		07:34:00	190.6		07:34:00	Normal
80	12/21/89	24		10:54:34	178.3		10:54:34	Normal
87	12/28/89	9		08:28:00	196.6		08:28:00	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:56:52	197.5		07:56:52	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 24

SEX: Female

TRT#: 12

TRT: 48 MG/M3

ANIMAL ID: 1107

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:50:00	95.8		06:50:00	Normal
10	10/12/89	3		07:35:00	114.7		07:35:00	Normal
17	10/19/89	9		08:25:38	132.0		08:25:38	Normal
24	10/26/89	6		07:55:10	145.7		07:55:10	Normal
31	11/02/89	24		08:02:44	150.7		08:02:44	Normal
38	11/09/89	25		08:00:36	163.4		08:00:36	Normal
45	11/16/89	24		08:31:00	169.6		08:31:00	Normal
52	11/23/89	1		09:19:04	174.6		09:19:04	Normal
59	11/30/89	9		07:47:10	183.3		07:47:10	Normal
66	12/07/89	6		07:43:04	186.9		07:43:04	Normal
73	12/14/89	6		07:34:00	194.6		07:34:00	Normal
80	12/21/89	24		10:54:34	179.9		10:54:34	Normal
87	12/28/89	9		08:28:00	194.2		08:28:00	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:56:52	204.8		07:56:52	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 24

SEX: Female

TRT#: 12

TRT: 48 MG/M3

ANIMAL ID: 1108

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:50:00	86.2		06:50:00	Normal
10	10/12/89	3		07:35:00	106.6		07:35:00	Normal
17	10/19/89	9		08:25:38	123.0		08:25:38	Normal
24	10/26/89	6		07:55:10	133.5		07:55:10	Normal
31	11/02/89	24		08:02:44	142.5		08:02:44	Normal
38	11/09/89	25		08:00:36	148.9		08:00:36	Normal
45	11/16/89	24		08:31:00	156.6		08:31:00	Normal
52	11/23/89	1		09:19:04	160.4		09:19:04	Normal
59	11/30/89	9		07:47:10	167.9		07:47:10	Normal
66	12/07/89	6		07:43:04	173.0		07:43:04	Normal
73	12/14/89	6		07:34:00	171.3		07:34:00	Normal
80	12/21/89	24		10:54:34	161.7		10:54:34	Normal
87	12/28/89	9		08:28:00	176.4		08:28:00	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:56:52	177.7		07:56:52	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 24

SEX: Female

TRT#: 12

TRT: 48 MG/M3

ANIMAL ID: 1109

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:50:00	93.9		06:50:00	Normal
10	10/12/89	3		07:35:00	114.2		07:35:00	Normal
17	10/19/89	9		08:25:38	131.3		08:25:38	Normal
24	10/26/89	6		07:55:10	143.7		07:55:10	Normal
31	11/02/89	24		08:02:44	150.7		08:02:44	Normal
38	11/09/89	25		08:00:36	154.2		08:00:36	Normal
45	11/16/89	24		08:31:00	157.8		08:31:00	Normal
52	11/23/89	1		09:19:04	160.9		09:19:04	Normal
59	11/30/89	9		07:47:10	166.1		07:47:10	Normal
66	12/07/89	6		07:43:04	172.0		07:43:04	Normal
73	12/14/89	6		07:34:00	173.3		07:34:00	Normal
80	12/21/89	24		10:54:34	160.2		10:54:34	Normal
87	12/28/89	9		08:28:00	175.5		08:28:00	Normal
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	01/03/90	9		07:56:52	183.3		07:56:52	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

CAGE: 24

SEX: Female

TRT#: 12

TRT: 48 MG/M3

ANIMAL ID: 1110

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	10/03/89	3		06:50:00	89.0		06:50:00	Normal
10	10/12/89	3		07:35:00	110.3		07:35:00	Normal
17	10/19/89	9		08:25:38	125.9		08:25:38	Normal
24	10/26/89	6		07:55:10	139.9		07:55:10	Normal
31	11/02/89	24		08:02:44	149.4		08:02:44	Normal
38	11/09/89	25		08:00:36	155.9		08:00:36	Normal
45	11/16/89	24		08:31:00	160.3		08:31:00	Normal
52	11/23/89	1		09:19:04	162.3		09:19:04	Normal
59	11/30/89	9		07:47:10	170.7		07:47:10	Normal
66	12/07/89	6		07:43:04	173.2		07:43:04	Normal
73	12/14/89	6		07:34:00	178.6		07:34:00	Normal
80	12/21/89	24		10:54:34	166.1		10:54:34	Normal
87	12/28/89	9		08:28:00	177.9		08:28:00	Normal
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	01/03/90	9		07:56:52	181.1		07:56:52	Normal

Experiment Number: 05202-03

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: Rat/F 344/N

E12:ANIMAL HISTORY

Test Compound: Gallium oxide

CAS Number: 12024-21-4

Date Report Requested: 10/24/2014

Time Report Requested: 03:55:26

First Dose M/F: NA / NA

Lab: BNW

**** END OF REPORT ****