Test Type: TOX

Route: Nose-Only Inhalation

Species/Strain: Mouse/B6C3F1/N

**Study Number:** 

Study Gender:

**PWG Approval Date:** 

Version:

I02: Animal Removals: Chronological Description
Test Compound: Trimethylsilyldiazomethane

CAS Number: 18107-18-1

C11049-02

Male

See web page for date of PWG Approval

v1.0.8

Date Report Requested: 10/22/2020 Time Report Requested: 07:50:13

Lab: Battelle

Test Type: TOX

Route: Nose-Only Inhalation Species/Strain: Mouse/B6C3F1/N I02: Animal Removals: Chronological Description
Test Compound: Trimethylsilyldiazomethane

CAS Number: 18107-18-1

Date Report Requested: 10/22/2020 Time Report Requested: 07:50:13

Lab: Battelle

Males: 1 Day Exposure

Treatment Groups (ppm)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
0	SD1	1	10/14/15	08:18	1	1	28.8		Scheduled Removal (Terminal)	Normal
	SD1	2	10/14/15	08:19	1	1	29.2		Scheduled Removal (Terminal)	Normal
	SD1	3	10/14/15	08:19	1	1	29.2		Scheduled Removal (Terminal)	Normal
	SD1	4	10/14/15	08:20	1	1	28.4		Scheduled Removal (Terminal)	Normal
	SD1	5	10/14/15	08:21	1	1	25.6		Scheduled Removal (Terminal)	Normal
	SD1	6	10/14/15	08:21	1	1	29.3		Scheduled Removal (Terminal)	Normal
	SD1	7	10/14/15	08:21	1	1	25.8		Scheduled Removal (Terminal)	Normal
	SD1	8	10/14/15	08:22	1	1	27.0		Scheduled Removal (Terminal)	Normal
10	SD1	33	10/14/15	08:31	1	1	29.0		Scheduled Removal (Terminal)	Normal
	SD1	34	10/14/15	08:32	1	1	26.1		Scheduled Removal (Terminal)	Normal
	SD1	35	10/14/15	08:32	1	1	26.2		Scheduled Removal (Terminal)	Normal
	SD1	36	10/14/15	08:33	1	1	27.7		Scheduled Removal (Terminal)	Normal
	SD1	37	10/14/15	08:33	1	1	28.7		Scheduled Removal (Terminal)	Normal
	SD1	38	10/14/15	08:34	1	1	28.4		Scheduled Removal (Terminal)	Normal
	SD1	39	10/14/15	08:34	1	1	25.2		Scheduled Removal (Terminal)	Normal
	SD1	40	10/14/15	08:34	1	1	25.9		Scheduled Removal (Terminal)	Normal
25 ppm Hexanes	SD1	17	10/14/15	08:25	1	1	27.7		Scheduled Removal (Terminal)	Normal

Test Type: TOX

Route: Nose-Only Inhalation

Species/Strain: Mouse/B6C3F1/N

I02: Animal Removals: Chronological Description

**Test Compound:** Trimethylsilyldiazomethane **CAS Number:** 18107-18-1

Lab: Battelle

Date Report Requested: 10/22/2020

Time Report Requested: 07:50:13

Males: 1 Day Exposure

Treatment Groups (ppm)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD1	18	10/14/15	08:25	1	1	28.0		Scheduled Removal (Terminal)	Normal
	SD1	19	10/14/15	08:26	1	1	28.9		Scheduled Removal (Terminal)	Normal
	SD1	20	10/14/15	08:26	1	1	29.9		Scheduled Removal (Terminal)	Normal
	SD1	21	10/14/15	08:26	1	1	29.1		Scheduled Removal (Terminal)	Normal
	SD1	22	10/14/15	08:27	1	1	28.8		Scheduled Removal (Terminal)	Normal
	SD1	23	10/14/15	08:27	1	1	26.7		Scheduled Removal (Terminal)	Normal
	SD1	24	10/14/15	08:28	1	1	22.6		Scheduled Removal (Terminal)	Normal

Test Type: TOX

Route: Nose-Only Inhalation Species/Strain: Mouse/B6C3F1/N I02: Animal Removals: Chronological Description
Test Compound: Trimethylsilyldiazomethane

CAS Number: 18107-18-1

Date Report Requested: 10/22/2020 Time Report Requested: 07:50:13

Lab: Battelle

Males: 1 Day Recovery

Treatment Groups (ppm)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
0	SD9	9	10/22/15	08:24	9	2	28.3		Scheduled Removal (Terminal)	Normal
	SD9	10	10/22/15	08:25	9	2	30.3		Scheduled Removal (Terminal)	Normal
	SD9	11	10/22/15	08:26	9	2	29.1		Scheduled Removal (Terminal)	Normal
	SD9	12	10/22/15	08:30	9	2	29.2		Scheduled Removal (Terminal)	Normal
	SD9	13	10/22/15	08:31	9	2	28.3		Scheduled Removal (Terminal)	Normal
	SD9	14	10/22/15	08:32	9	2	30.0		Scheduled Removal (Terminal)	Normal
	SD9	15	10/22/15	08:33	9	2	29.6		Scheduled Removal (Terminal)	Normal
	SD9	16	10/22/15	08:35	9	2	29.3		Scheduled Removal (Terminal)	Normal
10	SD3	41	10/16/15	08:36	3	1	22.5		Found Dead	Breathing, labored; Coat Ruffled; Hunched; Lethargic; Normal
	SD3	46	10/16/15	07:21	3	1	22.3		Found Dead	Breathing, labored; Coat Ruffled; Discharge Nose/Snout Clear; Lethargic
	SD4	43	10/17/15	10:46	4	1	21.0		Found Dead	Breathing, labored; Coat Ruffled; Hunched; Lethargic; Normal
	SD4	48	10/17/15	03:31	4	1	20.9		Found Dead	Breathing, labored; Coat Ruffled; Hunched; Lethargic; Normal
	SD6	45	10/19/15	02:59	6	1	20.8		Found Dead	Breathing, labored; Coat Ruffled; Hunched; Lethargic
	SD9	42	10/22/15	08:41	9	2	19.6		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled; Hunched
	SD9	44	10/22/15	08:42	9	2	20.4		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled; Hunched; Lethargic
	SD9	47	10/22/15	08:44	9	2	24.3		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled
25 ppm Hexanes	SD9	25	10/22/15	08:35	9	2	28.7		Scheduled Removal (Terminal)	Normal

Test Type: TOX

Route: Nose-Only Inhalation

Species/Strain: Mouse/B6C3F1/N

I02: Animal Removals: Chronological Description
Test Compound: Trimethylsilyldiazomethane

CAS Number: 18107-18-1

Date Report Requested: 10/22/2020 Time Report Requested: 07:50:13

Lab: Battelle

Males: 1 Day Recovery

Treatment Groups (ppm)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD9	26	10/22/15	08:36	9	2	27.5		Scheduled Removal (Terminal)	Normal
	SD9	27	10/22/15	08:36	9	2	31.0		Scheduled Removal (Terminal)	Normal
	SD9	28	10/22/15	08:37	9	2	27.4		Scheduled Removal (Terminal)	Normal
	SD9	29	10/22/15	08:37	9	2	30.4		Scheduled Removal (Terminal)	Normal
	SD9	30	10/22/15	08:39	9	2	25.5		Scheduled Removal (Terminal)	Normal
	SD9	31	10/22/15	08:39	9	2	32.0		Scheduled Removal (Terminal)	Normal
	SD9	32	10/22/15	08:40	9	2	30.3		Scheduled Removal (Terminal)	Normal

Test Type: TOX

Route: Nose-Only Inhalation Species/Strain: Mouse/B6C3F1/N I02: Animal Removals: Chronological Description
Test Compound: Trimethylsilyldiazomethane

CAS Number: 18107-18-1

Date Report Requested: 10/22/2020 Time Report Requested: 07:50:13

Lab: Battelle

Males: 5 Day Exposure

Treatment Groups (ppm)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
0	SD5	49	10/24/15	07:39	5	1	27.9		Scheduled Removal (Terminal)	Normal
	SD5	50	10/24/15	07:40	5	1	28.8		Scheduled Removal (Terminal)	Normal
	SD5	51	10/24/15	07:42	5	1	29.1		Scheduled Removal (Terminal)	Normal
	SD5	52	10/24/15	07:43	5	1	28.8		Scheduled Removal (Terminal)	Normal
	SD5	53	10/24/15	07:45	5	1	28.8		Scheduled Removal (Terminal)	Normal
	SD5	54	10/24/15	07:46	5	1	25.5		Scheduled Removal (Terminal)	Normal
	SD5	55	10/24/15	07:47	5	1	29.5		Scheduled Removal (Terminal)	Normal
	SD5	56	10/24/15	07:48	5	1	25.4		Scheduled Removal (Terminal)	Normal
0.3	SD5	81	10/24/15	07:55	5	1	27.0		Scheduled Removal (Terminal)	Normal
	SD5	82	10/24/15	07:56	5	1	27.2		Scheduled Removal (Terminal)	Normal
	SD5	83	10/24/15	07:57	5	1	27.9		Scheduled Removal (Terminal)	Normal
	SD5	84	10/24/15	07:57	5	1	27.8		Scheduled Removal (Terminal)	Normal
	SD5	85	10/24/15	07:58	5	1	27.9		Scheduled Removal (Terminal)	Normal
	SD5	86	10/24/15	07:58	5	1	27.8		Scheduled Removal (Terminal)	Normal
	SD5	87	10/24/15	07:59	5	1	27.8		Scheduled Removal (Terminal)	Normal
	SD5	88	10/24/15	07:59	5	1	27.5		Scheduled Removal (Terminal)	Normal
1	SD5	97	10/24/15	08:00	5	1	28.1		Scheduled Removal (Terminal)	Normal

Test Type: TOX

Route: Nose-Only Inhalation Species/Strain: Mouse/B6C3F1/N I02: Animal Removals: Chronological Description Test Compound: Trimethylsilyldiazomethane

CAS Number: 18107-18-1

Date Report Requested: 10/22/2020 Time Report Requested: 07:50:13

Lab: Battelle

Males: 5 Day Exposure

Treatment Groups (ppm)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD5	98	10/24/15	08:00	5	1	28.3		Scheduled Removal (Terminal)	Normal
	SD5	99	10/24/15	08:01	5	1	28.4		Scheduled Removal (Terminal)	Normal
	SD5	100	10/24/15	08:02	5	1	27.4		Scheduled Removal (Terminal)	Normal
	SD5	101	10/24/15	08:02	5	1	28.7		Scheduled Removal (Terminal)	Normal
	SD5	102	10/24/15	08:03	5	1	29.2		Scheduled Removal (Terminal)	Normal
	SD5	103	10/24/15	08:03	5	1	28.1		Scheduled Removal (Terminal)	Normal
	SD5	104	10/24/15	08:04	5	1	28.0		Scheduled Removal (Terminal)	Normal
3	SD5	113	10/24/15	08:05	5	1	26.0		Scheduled Removal (Terminal)	Coat Ruffled
	SD5	114	10/24/15	08:07	5	1	24.6		Scheduled Removal (Terminal)	Coat Ruffled; Hunched
	SD5	115	10/24/15	08:07	5	1	23.7		Scheduled Removal (Terminal)	Coat Ruffled
	SD5	116	10/24/15	08:08	5	1	27.0		Scheduled Removal (Terminal)	Normal
	SD5	117	10/24/15	08:09	5	1	27.0		Scheduled Removal (Terminal)	Normal
	SD5	118	10/24/15	08:10	5	1	24.6		Scheduled Removal (Terminal)	Normal
	SD5	119	10/24/15	08:11	5	1	24.1		Scheduled Removal (Terminal)	Coat Ruffled
	SD5	120	10/24/15	08:11	5	1	23.9		Scheduled Removal (Terminal)	Coat Ruffled
10	SD2	134	10/21/15	10:45	2	1	25.0		Found Dead	Coat Ruffled
	SD2	135	10/21/15	10:45	2	1	22.9		Found Dead	Coat Ruffled; Hunched; Norma
	SD3	129	10/22/15	08:48	3	1	23.0		Euthanized Moribund	Breathing, labored; Coat Ruffle
	SD3	130	10/22/15	08:49	3	1	24.0		Found Dead	Breathing, labored; Coat Ruffle Hunched

Test Type: TOX

Route: Nose-Only Inhalation Species/Strain: Mouse/B6C3F1/N I02: Animal Removals: Chronological Description
Test Compound: Trimethylsilyldiazomethane

CAS Number: 18107-18-1

Date Report Requested: 10/22/2020 Time Report Requested: 07:50:13

Lab: Battelle

Males: 5 Day Exposure

Treatment Groups (ppm)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD3	131	10/22/15	06:46	3	1	22.3		Found Dead	Coat Ruffled
	SD3	132	10/22/15	06:46	3	1	25.1		Found Dead	Coat Ruffled
	SD3	133	10/22/15	08:51	3	1	23.8		Euthanized Moribund	Breathing, labored; Coat Ruffled; Hunched
	SD3	136	10/22/15	08:16	3	1	21.9		Found Dead	Normal
25 ppm Hexanes	SD5	65	10/24/15	07:49	5	1	27.7		Scheduled Removal (Terminal)	Normal
	SD5	66	10/24/15	07:51	5	1	26.4		Scheduled Removal (Terminal)	Normal
	SD5	67	10/24/15	07:51	5	1	26.8		Scheduled Removal (Terminal)	Normal
	SD5	68	10/24/15	07:52	5	1	26.8		Scheduled Removal (Terminal)	Normal
	SD5	69	10/24/15	07:52	5	1	28.7		Scheduled Removal (Terminal)	Normal
	SD5	70	10/24/15	07:53	5	1	28.1		Scheduled Removal (Terminal)	Normal
	SD5	71	10/24/15	07:54	5	1	29.8		Scheduled Removal (Terminal)	Normal
	SD5	72	10/24/15	07:55	5	1	29.1		Scheduled Removal (Terminal)	Normal

Test Type: TOX

Route: Nose-Only Inhalation Species/Strain: Mouse/B6C3F1/N I02: Animal Removals: Chronological Description
Test Compound: Trimethylsilyldiazomethane

CAS Number: 18107-18-1

Date Report Requested: 10/22/2020 Time Report Requested: 07:50:13

Lab: Battelle

Males: 5 Day Recovery

Treatment Groups (ppm)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
0	SD9	57	10/28/15	06:31	9	2	28.5		Scheduled Removal (Terminal)	Normal
	SD9	58	10/28/15	06:32	9	2	26.6		Scheduled Removal (Terminal)	Normal
	SD9	59	10/28/15	06:33	9	2	29.5		Scheduled Removal (Terminal)	Normal
	SD9	60	10/28/15	06:34	9	2	30.7		Scheduled Removal (Terminal)	Normal
	SD9	61	10/28/15	06:35	9	2	27.9		Scheduled Removal (Terminal)	Normal
	SD9	62	10/28/15	06:35	9	2	27.1		Scheduled Removal (Terminal)	Normal
	SD9	63	10/28/15	06:36	9	2	29.5		Scheduled Removal (Terminal)	Normal
	SD9	64	10/28/15	06:37	9	2	29.3		Scheduled Removal (Terminal)	Normal
0.3	SD9	89	10/28/15	06:45	9	2	29.0		Scheduled Removal (Terminal)	Normal
	SD9	90	10/28/15	06:46	9	2	28.3		Scheduled Removal (Terminal)	Normal
	SD9	91	10/28/15	06:46	9	2	29.6		Scheduled Removal (Terminal)	Normal
	SD9	92	10/28/15	06:47	9	2	31.7		Scheduled Removal (Terminal)	Normal
	SD9	93	10/28/15	06:48	9	2	30.7		Scheduled Removal (Terminal)	Normal
	SD9	94	10/28/15	06:49	9	2	29.6		Scheduled Removal (Terminal)	Normal
	SD9	95	10/28/15	06:49	9	2	31.1		Scheduled Removal (Terminal)	Normal
	SD9	96	10/28/15	06:50	9	2	29.2		Scheduled Removal (Terminal)	Normal
1	SD9	105	10/28/15	06:51	9	2	26.9		Scheduled Removal (Terminal)	Normal

Test Type: TOX

Route: Nose-Only Inhalation Species/Strain: Mouse/B6C3F1/N I02: Animal Removals: Chronological Description
Test Compound: Trimethylsilyldiazomethane

**CAS Number:** 18107-18-1

Date Report Requested: 10/22/2020 Time Report Requested: 07:50:13

Lab: Battelle

Males: 5 Day Recovery

Treatment Groups (ppm)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD9	106	10/28/15	06:52	9	2	28.1		Scheduled Removal (Terminal)	Normal
	SD9	107	10/28/15	06:53	9	2	29.0		Scheduled Removal (Terminal)	Normal
	SD9	108	10/28/15	06:53	9	2	27.5		Scheduled Removal (Terminal)	Normal
	SD9	109	10/28/15	06:54	9	2	29.2		Scheduled Removal (Terminal)	Normal
	SD9	110	10/28/15	06:55	9	2	28.5		Scheduled Removal (Terminal)	Normal
	SD9	111	10/28/15	06:56	9	2	26.6		Scheduled Removal (Terminal)	Normal
	SD9	112	10/28/15	06:57	9	2	28.0		Scheduled Removal (Terminal)	Normal
3	SD9	121R	10/28/15	06:58	9	2	22.9		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled; Hunched
	SD9	122	10/28/15	07:00	9	2	22.0		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled; Hunched
	SD9	123	10/28/15	07:02	9	2	20.9		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled; Hunched; Lethargic
	SD9	124	10/28/15	07:04	9	2	22.5		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled; Hunched
	SD9	125	10/28/15	07:05	9	2	21.5		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled; Hunched
	SD9	126	10/28/15	07:07	9	2	22.7		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled; Hunched
	SD9	127	10/28/15	07:08	9	2	21.9		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled; Hunched
	SD9	128	10/28/15	07:10	9	2	24.9		Scheduled Removal (Terminal)	Breathing, labored; Coat Ruffled; Hunched
0	SD2	138	10/21/15	08:45	2	1	25.7		Found Dead	Coat Ruffled; Hunched
	SD2	142	10/21/15	08:45	2	1	22.2		Found Dead	Coat Ruffled; Hunched
	SD3	137	10/22/15	08:15	3	1	23.0		Found Dead	Breathing, labored; Coat Ruffled; Hunched
	SD3	139	10/22/15	06:46	3	1	22.9		Found Dead	Coat Ruffled

Test Type: TOX

Route: Nose-Only Inhalation

Species/Strain: Mouse/B6C3F1/N

**I02: Animal Removals: Chronological Description** 

**Test Compound:** Trimethylsilyldiazomethane **CAS Number:** 18107-18-1

Date Report Requested: 10/22/2020

Time Report Requested: 07:50:13

Lab: Battelle

Males: 5 Day Recovery

Treatment Groups (ppm)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD3	140	10/22/15	08:19	3	1	23.2		Found Dead	Breathing, labored; Coat Ruffled; Hunched
	SD3	141	10/22/15	06:47	3	1	24.2		Found Dead	Coat Ruffled
	SD3	143	10/22/15	08:53	3	1	21.7		Found Dead	Breathing, labored; Coat Ruffled; Hunched; Lethargic
	SD3	144	10/22/15	08:55	3	1	21.4		Euthanized Moribund	Breathing, labored; Coat Ruffled; Hunched
25 ppm Hexanes	SD9	73	10/28/15	06:38	9	2	30.9		Scheduled Removal (Terminal)	Normal
	SD9	74	10/28/15	06:39	9	2	31.9		Scheduled Removal (Terminal)	Normal
	SD9	75	10/28/15	06:40	9	2	28.5		Scheduled Removal (Terminal)	Normal
	SD9	76	10/28/15	06:41	9	2	27.9		Scheduled Removal (Terminal)	Normal
	SD9	77	10/28/15	06:41	9	2	29.8		Scheduled Removal (Terminal)	Normal
	SD9	78	10/28/15	06:42	9	2	29.6		Scheduled Removal (Terminal)	Normal
	SD9	79	10/28/15	06:43	9	2	31.5		Scheduled Removal (Terminal)	Normal
	SD9	80	10/28/15	06:44	9	2	29.2		Scheduled Removal (Terminal)	Normal

Test Type: TOX

Route: Nose-Only Inhalation

Species/Strain: Mouse/B6C3F1/N

I02: Animal Removals: Chronological Description
Test Compound: Trimethylsilyldiazomethane

CAS Number: 18107-18-1

Date Report Requested: 10/22/2020 Time Report Requested: 07:50:13

Lab: Battelle

## **LEGEND**

Removal clinical observations reported for day of death or day preceding death if none recorded on day of death

SD – Study Day

"Removal Wt Status" are items noted at time of removal (e.g. exclude weight).

The 1 Day Exposure animals were exposed for one day and then sacrificed on study day 1 (first day of exposure was study day 0); the 1 Day Recovery animals were exposed for 1 day and then sacrificed on study day 9; the 5 Day Exposure animals were exposed for five days and then sacrificed on study day 5; the 5 Day Recovery animals were exposed for five days and then sacrificed on study day 9.

\*\* END OF REPORT \*\*