

Experiment Number: 03038 - 04
Test Type: CHRONIC
Route: DOSED WATER
Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT
Sodium Tungstate Dihydrate
CAS Number: 10213-10-2

Date Report Requested: 05/25/2016
Time Report Requested: 14:53:08
First Dose M/F: 01/17/12 / 01/16/12
Lab: BAT

NTP Study Number: C03038
Lock Date: 05/25/2016
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.2.3_002
PWG Approval Date: NONE

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ANIMAL REMOVALS CHRONOLOGICALLY

MALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
0 mg/L	46	46	04/28/13	14:34	468	67	39.0		NATD	Unremarkable
	29	29	06/01/13	07:36	502	72	43.1		NATD	Unremarkable
	34	34	06/04/13	08:24	505	73	59.9		NATD	Unremarkable
	33	33	08/02/13	13:36	564	81	53.8		ACCK	Unremarkable
	47	47	08/16/13	08:44	578	83	35.7		NATD	Unremarkable
	27	27	08/27/13	13:52	589	85	47.7		NATD	Unremarkable
	12	12	09/03/13	12:46	596	86	23.1		NATD	Thin
	6	6	09/20/13	07:21	613	88	48.1		NATD	Unremarkable
	15	15	09/20/13	07:24	613	88	39.9		NATD	Unremarkable
	38	38	10/05/13	07:39	628	90	47.9		NATD	Unremarkable
	10	10	10/09/13	07:17	632	91	36.6		MSAC	Abnormal Breathing Lethargic Mass Torso/Dorsal Large (16mm And Larger) 1
	41	41	10/09/13	14:05	632	91	40.4		NATD	Unremarkable
	43	43	11/12/13	10:01	666	96	54.2		NATD	Unremarkable
	8	8	11/14/13	07:02	668	96	39.2		NATD	Unremarkable
	40	40	11/21/13	06:54	675	97	24.9		NATD	Thin
	20	20	11/26/13	13:30	680	98	37.6		MSAC	Impaired Gait Thin Ulcer/Abscess Torso/Lateral 1
	9	9	12/05/13	06:51	689	99	48.6		NATD	Unremarkable
	42	42	12/05/13	11:02	689	99	28.4		MSAC	Lethargic Ruffled Fur Thin
	19	19	12/10/13	10:20	694	100	39.4		NATD	Unremarkable
	4	4	12/10/13	10:45	694	100	33.9		NATD	Unremarkable
	28	28	12/13/13	14:17	697	100	57.6		NATD	Unremarkable
	23	23	12/19/13	13:28	703	101	35.5		MSAC	Diarrhea Eye Abnormality Impaired Gait Mass Head Large (16mm And Larger) 1 Ruffled Fur
	11	11	12/20/13	07:04	704	101	36.2		NATD	Unremarkable
	2	2	12/29/13	06:58	713	102	54.9		MSAC	Abnormal Breathing Lethargic
	5	5	01/15/14	06:30	730	105	62.3		TSAC	Unremarkable

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0 mg/L	17	17	01/15/14	06:30	730	105	54.6		TSAC	Unremarkable
	21	21	01/15/14	06:31	730	105	50.2		TSAC	Unremarkable
	25	25	01/15/14	06:31	730	105	57.1		TSAC	Unremarkable
	26	26	01/15/14	06:32	730	105	53.6		TSAC	Unremarkable
	7	7	01/16/14	06:32	731	105	54.6		TSAC	Unremarkable
	14	14	01/16/14	06:32	731	105	51.5		TSAC	Unremarkable
	16	16	01/16/14	06:33	731	105	46.5		TSAC	Unremarkable
	18	18	01/16/14	06:33	731	105	61.7		TSAC	Unremarkable
	22	22	01/16/14	06:34	731	105	56.3		TSAC	Unremarkable
	30	30	01/16/14	06:34	731	105	54.6		TSAC	Unremarkable
	31	31	01/16/14	06:35	731	105	42.1		TSAC	Unremarkable
	32	32	01/16/14	06:35	731	105	58.5		TSAC	Unremarkable
	35	35	01/16/14	06:37	731	105	30.6		TSAC	Ruffled Fur Thin
	45	45	01/16/14	06:37	731	105	50.0		TSAC	Unremarkable
	50	50	01/16/14	06:38	731	105	37.2		TSAC	Ruffled Fur
	1	1	01/17/14	06:06	732	105	53.7		TSAC	Unremarkable
	3	3	01/17/14	06:06	732	105	56.9		TSAC	Unremarkable
	13	13	01/17/14	06:07	732	105	45.1		TSAC	Mass Torso/Ventral Medium (6mm-15mm) 1
	24	24	01/17/14	06:07	732	105	58.0		TSAC	Unremarkable
	36	36	01/17/14	06:07	732	105	48.4		TSAC	Unremarkable
37	37	01/17/14	06:08	732	105	49.0		TSAC	Unremarkable	
39	39	01/17/14	06:08	732	105	44.6		TSAC	Unremarkable	
44	44	01/17/14	06:09	732	105	31.8		TSAC	Ruffled Fur Thin	
48	48	01/17/14	06:09	732	105	28.9		TSAC	Ruffled Fur Thin	
49	49	01/17/14	06:10	732	105	58.2		TSAC	Unremarkable	

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500 mg/L	58	58	03/31/13	07:12	440	63	36.7		NATD	Unremarkable
	56	56	04/13/13	07:21	453	65	32.8		NATD	Unremarkable
	59	59	05/11/13	14:18	481	69	21.7		NATD	Thin
	92	92	05/26/13	07:56	496	71	31.6		NATD	Ruffled Fur Thin
	69	69	07/05/13	07:33	536	77	25.9		NATD	Unremarkable
	76	76	07/16/13	14:10	547	79	39.5		NATD	Unremarkable
	96	96	08/09/13	07:11	571	82	39.8		NATD	Unremarkable
	65	65	09/03/13	12:09	596	86	50.2		NATD	Unremarkable
	75	75	09/20/13	07:26	613	88	26.0		NATD	Ruffled Fur
	78	78	10/06/13	14:23	629	90	31.0		MSAC	Mass Torso/Lateral Large (16mm And Larger) 1
	70	70	10/27/13	06:48	650	93	31.1		NATD	Unremarkable
	88	88	11/06/13	14:31	660	95	44.5		MSAC	Lethargic Ruffled Fur
	100	100	11/26/13	07:55	680	98	35.8		NATD	Unremarkable
	77	77	12/06/13	07:22	690	99	31.8		NATD	Ruffled Fur Thin
	72	72	12/10/13	06:58	694	100	37.3		NATD	Unremarkable
	52	52	12/25/13	07:05	709	102	29.7		NATD	Ruffled Fur
	99	99	12/25/13	07:05	709	102	33.1		NATD	Unremarkable
	94	94	12/27/13	07:50	711	102	35.1		NATD	Unremarkable
	90	90	01/08/14	13:30	723	104	21.9		MSAC	Lethargic Ruffled Fur Thin
	54	54	01/15/14	06:32	730	105	49.1		TSAC	Unremarkable
	63	63	01/15/14	06:33	730	105	38.8		TSAC	Unremarkable
	71	71	01/15/14	06:34	730	105	46.1		TSAC	Mass Torso/Dorsal Small (1mm-5mm) 1
	73	73	01/15/14	06:35	730	105	36.9		TSAC	Unremarkable
	93	93	01/15/14	06:35	730	105	56.7		TSAC	Unremarkable
	51	51	01/16/14	06:39	731	105	56.3		TSAC	Unremarkable
	53	53	01/16/14	06:39	731	105	51.7		TSAC	Unremarkable
	62	62	01/16/14	06:40	731	105	56.5		TSAC	Unremarkable
64	64	01/16/14	06:40	731	105	53.5		TSAC	Unremarkable	
79	79	01/16/14	06:41	731	105	49.8		TSAC	Unremarkable	
80	80	01/16/14	06:41	731	105	38.8		TSAC	Unremarkable	
82	82	01/16/14	06:42	731	105	58.0		TSAC	Unremarkable	

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500 mg/L	85	85	01/16/14	06:43	731	105	52.6		TSAC	Eye Abnormality Mass Head Medium (6mm-15mm) 1
	87	87	01/16/14	06:44	731	105	52.8		TSAC	Mass Torso/Ventral Medium (6mm-15mm) 1
	91	91	01/16/14	06:45	731	105	28.7		TSAC	Ruffled Fur Thin
	95	95	01/16/14	06:46	731	105	58.3		TSAC	Unremarkable
	97	97	01/16/14	06:46	731	105	38.4		TSAC	Unremarkable
	98	98	01/16/14	06:48	731	105	50.6		TSAC	Mass Torso/Ventral Small (1mm-5mm) 1
	55	55	01/17/14	06:11	732	105	30.8		TSAC	Unremarkable
	57	57	01/17/14	06:12	732	105	24.8		TSAC	Thin
	60	60	01/17/14	06:13	732	105	33.1		TSAC	Ruffled Fur
	61	61	01/17/14	06:13	732	105	37.9		TSAC	Eye Abnormality Mass Head Small (1mm-5mm) 1
	66	66	01/17/14	06:14	732	105	28.4		TSAC	Mass Torso/Ventral Small (1mm-5mm) 1 Thin
	67	67	01/17/14	06:14	732	105	57.0		TSAC	Unremarkable
	68	68	01/17/14	06:14	732	105	61.0		TSAC	Unremarkable
	74	74	01/17/14	06:15	732	105	58.9		TSAC	Unremarkable
	81	81	01/17/14	06:15	732	105	53.7		TSAC	Mass Torso/Ventral Large (16mm And Larger) 1
	83	83	01/17/14	06:16	732	105	40.4		TSAC	Ruffled Fur Thin
	84	84	01/17/14	06:17	732	105	55.9		TSAC	Unremarkable
86	86	01/17/14	06:17	732	105	52.8		TSAC	Unremarkable	
89	89	01/17/14	06:17	732	105	51.0		TSAC	Eye Abnormality	

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1000 mg/L	129	129	06/08/13	07:28	509	73	63.7		NATD	Unremarkable
	134	134	08/13/13	09:50	575	83	36.9		MSAC	Abnormal Breathing Lethargic
	147	147	09/22/13	07:02	615	88	43.7		NATD	Unremarkable
	102	102	09/28/13	14:56	621	89	37.2		MSAC	Lethargic Paralysis
	142	142	10/26/13	06:32	649	93	33.8		NATD	Ulcer/Abscess Torso/Ventral 1
	122	122	10/29/13	09:33	652	94	30.3		MSAC	Abnormal Breathing Diarrhea Lethargic Ruffled Fur Thin
	107	107	12/02/13	07:54	686	98	43.1		NATD	Unremarkable
	136	136	12/02/13	07:59	686	98	20.6		NATD	Mass Torso/Ventral Medium (6mm-15mm) 1
	116	116	12/10/13	10:00	694	100	30.0		NATD	Unremarkable
	103	103	12/14/13	06:40	698	100	52.8		NATD	Unremarkable
	137	137	12/17/13	07:03	701	101	21.2		NATD	Unremarkable
	149	149	12/18/13	07:12	702	101	48.1		NATD	Unremarkable
	145	145	01/09/14	12:28	724	104	43.2		MSAC	Abnormal Breathing Lethargic Ruffled Fur Thin
	105	105	01/13/14	06:11	728	104	30.4		NATD	Unremarkable
	118	118	01/14/14	07:46	729	105	36.2		NATD	Unremarkable
	110	110	01/15/14	06:35	730	105	46.2		TSAC	Unremarkable
	115	115	01/15/14	06:36	730	105	46.0		TSAC	Unremarkable
	119	119	01/15/14	06:37	730	105	43.5		TSAC	Mass Head Small (1mm-5mm) 1
	131	131	01/15/14	06:37	730	105	48.7		TSAC	Unremarkable
	101	101	01/16/14	06:49	731	105	35.9		TSAC	Mass Torso/Ventral Medium (6mm-15mm) 1 Ruffled Fur
	106	106	01/16/14	06:49	731	105	61.8		TSAC	Unremarkable
	108	108	01/16/14	06:50	731	105	30.4		TSAC	Thin
	111	111	01/16/14	06:50	731	105	23.3		TSAC	Thin
	113	113	01/16/14	06:51	731	105	50.4		TSAC	Unremarkable
114	114	01/16/14	06:51	731	105	39.9		TSAC	Unremarkable	
124	124	01/16/14	06:53	731	105	48.5		TSAC	Unremarkable	

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1000 mg/L	126	126	01/16/14	06:53	731	105	34.4		TSAC	Unremarkable
	133	133	01/16/14	06:53	731	105	45.4		TSAC	Unremarkable
	135	135	01/16/14	06:54	731	105	33.9		TSAC	Unremarkable
	138	138	01/16/14	06:54	731	105	58.6		TSAC	Unremarkable
	139	139	01/16/14	06:55	731	105	60.4		TSAC	Unremarkable
	140	140	01/16/14	06:56	731	105	52.4		TSAC	Unremarkable
	141	141	01/16/14	06:56	731	105	49.0		TSAC	Unremarkable
	144	144	01/16/14	06:57	731	105	32.4		TSAC	Mass Torso/Ventral Medium (6mm-15mm) 2
	150	150	01/16/14	06:59	731	105	40.6		TSAC	Mass Torso/Lateral Medium (6mm-15mm) 1
	104	104	01/17/14	06:18	732	105	58.7		TSAC	Unremarkable
	109	109	01/17/14	06:18	732	105	53.1		TSAC	Unremarkable
	112	112	01/17/14	06:19	732	105	33.5		TSAC	Unremarkable
	117	117	01/17/14	06:19	732	105	58.0		TSAC	Unremarkable
	120	120	01/17/14	06:20	732	105	37.6		TSAC	Eye Abnormality Mass Head Small (1mm-5mm) 1 Thin
	121	121	01/17/14	06:20	732	105	52.9		TSAC	Unremarkable
	123	123	01/17/14	06:20	732	105	44.3		TSAC	Unremarkable
	125	125	01/17/14	06:21	732	105	57.6		TSAC	Unremarkable
	127	127	01/17/14	06:21	732	105	56.5		TSAC	Unremarkable
	128	128	01/17/14	06:22	732	105	58.8		TSAC	Unremarkable
	130	130	01/17/14	06:22	732	105	42.4		TSAC	Unremarkable
132	132	01/17/14	06:23	732	105	30.9		TSAC	Ruffled Fur Thin	
143	143	01/17/14	06:23	732	105	31.1		TSAC	Ruffled Fur Thin	
146	146	01/17/14	06:24	732	105	51.8		TSAC	Unremarkable	
148	148	01/17/14	06:24	732	105	56.3		TSAC	Unremarkable	

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2000 mg/L	186	186	01/13/13	13:16	363	52	54.3		NATD	Unremarkable
	162	162	02/26/13	10:38	407	59	47.0		NATD	Unremarkable
	168	168	03/15/13	07:47	424	61	37.7		NATD	Unremarkable
	193	193	06/20/13	14:08	521	75	21.8		NATD	Thin
	181	181	07/01/13	07:13	532	76	43.1		NATD	Unremarkable
	188	188	07/13/13	07:40	544	78	46.7		NATD	Unremarkable
	178	178	08/06/13	08:48	568	82	54.4		NATD	Unremarkable
	171	171	09/06/13	08:05	599	86	16.9		MSAC	Lethargic Thin
	184	184	10/08/13	14:09	631	91	17.6		MSAC	Ruffled Fur Thin
	152	152	10/21/13	10:26	644	92	23.7		NATD	Unremarkable
	175	175	11/26/13	14:01	680	98	16.3		MSAC	Eye Abnormality Impaired Gait Ruffled Fur Thin
	196	196	12/17/13	14:30	701	101	24.2		MSAC	Abnormal Breathing Eye Abnormality Ruffled Fur Thin
	200	200	12/28/13	07:09	712	102	23.8		MSAC	Abnormal Breathing Lethargic Ruffled Fur Thin
	160	160	12/29/13	06:55	713	102	25.0		NATD	Ruffled Fur Thin
	179	179	01/14/14	09:36	729	105	24.0		MSAC	Abnormal Breathing Ruffled Fur Thin
	153	153	01/15/14	06:39	730	105	23.9		TSAC	Unremarkable
	163	163	01/15/14	06:39	730	105	33.6		TSAC	Unremarkable
	169	169	01/15/14	06:41	730	105	48.6		TSAC	Eye Abnormality
	189	189	01/15/14	06:41	730	105	31.6		TSAC	Unremarkable
	195	195	01/15/14	06:42	730	105	46.1		TSAC	Unremarkable
151	151	01/16/14	07:00	731	105	60.0		TSAC	Unremarkable	
155	155	01/16/14	07:01	731	105	49.6		TSAC	Mass Torso/Ventral Small (1mm-5mm) 1	

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2000 mg/L	157	157	01/16/14	07:01	731	105	46.9		TSAC	Unremarkable
	158	158	01/16/14	07:02	731	105	35.2		TSAC	Unremarkable
	159	159	01/16/14	07:02	731	105	41.8		TSAC	Unremarkable
	161	161	01/16/14	07:03	731	105	58.5		TSAC	Unremarkable
	164	164	01/16/14	07:03	731	105	57.3		TSAC	Unremarkable
	166	166	01/16/14	07:04	731	105	56.2		TSAC	Unremarkable
	172	172	01/16/14	07:05	731	105	50.8		TSAC	Unremarkable
	174	174	01/16/14	07:05	731	105	18.1		TSAC	Eye Abnormality Ruffled Fur Thin
	176	176	01/16/14	07:06	731	105	56.6		TSAC	Unremarkable
	183	183	01/16/14	07:06	731	105	46.7		TSAC	Unremarkable
	187	187	01/16/14	07:07	731	105	33.9		TSAC	Unremarkable
	194	194	01/16/14	07:07	731	105	43.4		TSAC	Unremarkable
	197	197	01/16/14	07:08	731	105	28.8		TSAC	Thin
	198	198	01/16/14	07:08	731	105	48.3		TSAC	Unremarkable
	154	154	01/17/14	06:24	732	105	40.7		TSAC	Unremarkable
	156	156	01/17/14	06:25	732	105	57.7		TSAC	Mass Torso/Ventral Small (1mm-5mm) 1
	165	165	01/17/14	06:26	732	105	48.3		TSAC	Unremarkable
	167	167	01/17/14	06:26	732	105	53.9		TSAC	Unremarkable
	170	170	01/17/14	06:26	732	105	55.1		TSAC	Unremarkable
	173	173	01/17/14	06:27	732	105	33.7		TSAC	Unremarkable
	177	177	01/17/14	06:27	732	105	20.7		TSAC	Thin
	180	180	01/17/14	06:28	732	105	53.6		TSAC	Unremarkable
	182	182	01/17/14	06:28	732	105	39.2		TSAC	Unremarkable
	185	185	01/17/14	06:29	732	105	33.1		TSAC	Mass Torso/Dorsal Large (16mm And Larger) 1
	190	190	01/17/14	06:30	732	105	48.8		TSAC	Unremarkable
	191	191	01/17/14	06:30	732	105	36.9		TSAC	Unremarkable
192	192	01/17/14	06:31	732	105	53.2		TSAC	Unremarkable	
199	199	01/17/14	06:32	732	105	44.6		TSAC	Unremarkable	

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

CAS Number: 10213-10-2

Date Report Requested: 05/25/2016

Time Report Requested: 14:53:08

First Dose M/F: 01/17/12 / 01/16/12

Lab: BAT

ANIMAL REMOVALS CHRONOLOGICALLY

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
0 mg/L	213	250	03/11/13	09:00	421	61	59.7		NATD	Unremarkable
	206	224	03/22/13	07:08	432	62	35.4		NATD	Unremarkable
	201	204	07/19/13	07:22	551	79	62.7		NATD	Unremarkable
	201	203	07/28/13	13:01	560	80	30.3		MSAC	Lethargic Mass Torso/Ventral Large (16mm And Larger) 1 Ruffled Fur Thin
	207	225	08/03/13	06:55	566	81	50.5		NATD	Mass Torso/Ventral Large (16mm And Larger) 1
	208	230	08/25/13	07:06	588	84	62.0		NATD	Unremarkable
	203	210	11/14/13	07:06	669	96	43.3		NATD	Unremarkable
	201	202	11/21/13	11:19	676	97	23.9		NATD	Unremarkable
	207	228	12/12/13	06:55	697	100	37.4		NATD	Unremarkable
	201	201	12/17/13	14:20	702	101	24.9		MSAC	Abnormal Breathing Ruffled Fur Thin
	203	211	12/18/13	14:06	703	101	46.5		NATD	Unremarkable
	207	227	01/11/14	06:44	727	104	28.5		NATD	Unremarkable
	204	213	01/13/14	06:13	729	105	53.8		TSAC	Unremarkable
	204	214	01/13/14	06:13	729	105	48.5		TSAC	Unremarkable
	204	215	01/13/14	06:14	729	105	58.1		TSAC	Unremarkable
	204	216	01/13/14	06:14	729	105	65.1		TSAC	Unremarkable
	207	226	01/13/14	06:15	729	105	57.6		TSAC	Unremarkable
	208	229	01/13/14	06:16	729	105	57.3		TSAC	Unremarkable
	208	231	01/13/14	06:16	729	105	67.4		TSAC	Unremarkable
	208	232	01/13/14	06:17	729	105	67.4		TSAC	Unremarkable
	209	233	01/13/14	06:18	729	105	54.6		TSAC	Unremarkable
	209	234	01/13/14	06:19	729	105	47.3		TSAC	Unremarkable
	209	235	01/13/14	06:20	729	105	31.0		TSAC	Abnormal Breathing Thin
	209	236	01/13/14	06:20	729	105	60.8		TSAC	Unremarkable
	203	209	01/14/14	06:11	730	105	55.6		TSAC	Unremarkable
	203	212	01/14/14	06:12	730	105	56.5		TSAC	Unremarkable
	205	217	01/14/14	06:12	730	105	63.3		TSAC	Unremarkable
	205	218	01/14/14	06:13	730	105	44.4		TSAC	Unremarkable
	205	219	01/14/14	06:13	730	105	49.2		TSAC	Unremarkable
	205	220	01/14/14	06:13	730	105	57.9		TSAC	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

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ANIMAL REMOVALS CHRONOLOGICALLY

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
0 mg/L	206	221	01/14/14	06:14	730	105	67.2		TSAC	Unremarkable
	206	222	01/14/14	06:14	730	105	53.9		TSAC	Unremarkable
	206	223	01/14/14	06:14	730	105	71.1		TSAC	Unremarkable
	211	241	01/14/14	06:15	730	105	68.6		TSAC	Unremarkable
	211	242	01/14/14	06:15	730	105	64.9		TSAC	Unremarkable
	211	243	01/14/14	06:16	730	105	55.0		TSAC	Unremarkable
	211	244	01/14/14	06:16	730	105	61.4		TSAC	Unremarkable
	202	205	01/15/14	06:07	731	105	51.3		TSAC	Eye Abnormality
	202	206	01/15/14	06:08	731	105	50.5		TSAC	Unremarkable
	202	207	01/15/14	06:08	731	105	64.4		TSAC	Unremarkable
	202	208	01/15/14	06:08	731	105	53.7		TSAC	Unremarkable
	210	237	01/15/14	06:09	731	105	65.1		TSAC	Unremarkable
	210	238	01/15/14	06:10	731	105	58.1		TSAC	Unremarkable
	210	239	01/15/14	06:10	731	105	54.0		TSAC	Unremarkable
	210	240	01/15/14	06:10	731	105	60.3		TSAC	Unremarkable
	212	245	01/15/14	06:11	731	105	55.0		TSAC	Unremarkable
	212	246	01/15/14	06:11	731	105	57.2		TSAC	Unremarkable
	212	247	01/15/14	06:11	731	105	64.4		TSAC	Unremarkable
	213	248	01/15/14	06:12	731	105	42.8		TSAC	Unremarkable
	213	249	01/15/14	06:13	731	105	55.0		TSAC	Mass Torso/Ventral Large (16mm And Larger) 1

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

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ANIMAL REMOVALS CHRONOLOGICALLY

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
500 mg/L	223	288	06/16/13	13:23	518	74	63.3		NATD	Unremarkable
	215	257	09/05/13	07:00	599	86	19.0		NATD	Thin
	214	253	10/03/13	13:30	627	90	19.5		MSAC	Head Tilt Thin
	216	260	10/05/13	07:43	629	90	31.1		NATD	Unremarkable
	217	265	10/10/13	06:57	634	91	40.0		NATD	Unremarkable
	214	254	11/06/13	07:17	661	95	44.5		NATD	Unremarkable
	219	272	12/03/13	07:07	688	99	42.3		NATD	Mass Torso/Ventral Large (16mm And Larger) 1
	215	255	12/18/13	14:06	703	101	38.8		NATD	Unremarkable
	217	263	01/11/14	06:43	727	104	46.5		NATD	Unremarkable
	215	256	01/13/14	06:21	729	105	54.8		TSAC	Unremarkable
	215	258	01/13/14	06:21	729	105	49.4		TSAC	Unremarkable
	218	267	01/13/14	06:22	729	105	60.2		TSAC	Unremarkable
	218	268	01/13/14	06:22	729	105	62.2		TSAC	Unremarkable
	218	269	01/13/14	06:23	729	105	55.5		TSAC	Unremarkable
	218	270	01/13/14	06:23	729	105	62.5		TSAC	Unremarkable
	219	271	01/13/14	06:24	729	105	40.1		TSAC	Unremarkable
	219	273	01/13/14	06:25	729	105	48.0		TSAC	Mass Torso/Ventral Large (16mm And Larger) 1
	219	274	01/13/14	06:25	729	105	57.1		TSAC	Unremarkable
	220	275	01/13/14	06:26	729	105	44.7		TSAC	Unremarkable
	220	276	01/13/14	06:27	729	105	28.1		TSAC	Mass Torso/Ventral Medium (6mm-15mm) 1 Thin
	220	277	01/13/14	06:27	729	105	65.8		TSAC	Unremarkable
	220	278	01/13/14	06:28	729	105	59.1		TSAC	Unremarkable
	222	283	01/13/14	06:28	729	105	56.1		TSAC	Unremarkable
	222	284	01/13/14	06:28	729	105	54.0		TSAC	Unremarkable
	222	285	01/13/14	06:29	729	105	63.4		TSAC	Unremarkable
	222	286	01/13/14	06:29	729	105	46.0		TSAC	Unremarkable
	223	289	01/13/14	07:09	729	105	28.4		NATD	Unremarkable
	216	259	01/14/14	06:17	730	105	44.9		TSAC	Unremarkable
	216	262	01/14/14	06:17	730	105	57.3		TSAC	Unremarkable
	216	261	01/14/14	06:17	730	105	69.1		TSAC	Unremarkable
217	264	01/14/14	06:18	730	105	57.1		TSAC	Unremarkable	
217	266	01/14/14	06:18	730	105	47.0		TSAC	Unremarkable	
221	281	01/14/14	06:19	730	105	58.6		TSAC	Unremarkable	
221	282	01/14/14	06:19	730	105	55.4		TSAC	Unremarkable	

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

CAS Number: 10213-10-2

Date Report Requested: 05/25/2016

Time Report Requested: 14:53:08

First Dose M/F: 01/17/12 / 01/16/12

Lab: BAT

ANIMAL REMOVALS CHRONOLOGICALLY

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
500 mg/L	221	280	01/14/14	06:19	730	105	75.1		TSAC	Unremarkable
	221	279	01/14/14	06:20	730	105	52.7		TSAC	Unremarkable
	223	290	01/14/14	06:21	730	105	57.2		TSAC	Eye Abnormality Mass Head Small (1mm-5mm) 1
	223	287	01/14/14	06:21	730	105	57.5		TSAC	Unremarkable
	225	295	01/14/14	06:23	730	105	65.3		TSAC	Mass Torso/Lateral Large (16mm And Larger) 2
	225	296	01/14/14	06:23	730	105	54.7		TSAC	Unremarkable
	225	297	01/14/14	06:23	730	105	61.9		TSAC	Unremarkable
	214	251	01/15/14	06:13	731	105	49.4		TSAC	Unremarkable
	214	252	01/15/14	06:13	731	105	65.7		TSAC	Unremarkable
	224	291	01/15/14	06:14	731	105	61.1		TSAC	Unremarkable
	224	292	01/15/14	06:14	731	105	52.1		TSAC	Unremarkable
	224	293	01/15/14	06:16	731	105	41.3		TSAC	Eye Abnormality Ulcer/Abscess Torso/Dorsal 1 Ulcer/Abscess Head 1
	224	294	01/15/14	06:16	731	105	58.7		TSAC	Unremarkable
	226	298	01/15/14	06:17	731	105	49.9		TSAC	Mass Torso/Dorsal Medium (6mm-15mm) 2
	226	299	01/15/14	06:17	731	105	61.6		TSAC	Unremarkable
	226	300	01/15/14	06:17	731	105	34.9		TSAC	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

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ANIMAL REMOVALS CHRONOLOGICALLY

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
1000 mg/L	233	327	09/16/12	06:49	245	35	16.0		NATD	Ruffled Fur Thin
	228	305	09/04/13	08:25	598	86	63.6		NATD	Unremarkable
	227	304	09/04/13	08:25	598	86	44.0		NATD	Unremarkable
	227	303	09/08/13	07:05	602	86	54.5		NATD	Unremarkable
	229	309	09/10/13	15:07	604	87	26.4		MSAC	Mass Torso/Ventral Medium (6mm-15mm) 1 Ruffled Fur Thin Ulcer/Abscess Torso/Ventral 1
	228	308	09/19/13	11:08	613	88	43.6		NATD	Unremarkable
	228	306	10/05/13	07:42	629	90	52.4		NATD	Unremarkable
	230	316	11/11/13	08:31	666	96	20.9		NATD	Unremarkable
	234	332	12/15/13	06:40	700	100	38.9		NATD	Unremarkable
	231	318	12/26/13	13:30	711	102	40.5		MSAC	Ataxia Impaired Gait
	229	311	12/28/13	14:24	713	102	43.0		NATD	Mass Torso/Lateral Large (16mm And Larger) 1 Mass Torso/Lateral Medium (6mm-15mm) 1
	237	341	01/04/14	07:04	720	103	32.0		NATD	Unremarkable
	227	301	01/13/14	06:30	729	105	60.7		TSAC	Unremarkable
	227	302	01/13/14	06:30	729	105	46.5		TSAC	Unremarkable
	229	310	01/13/14	06:30	729	105	42.9		TSAC	Unremarkable
	229	312	01/13/14	06:30	729	105	56.7		TSAC	Unremarkable
	234	329	01/13/14	06:31	729	105	34.3		TSAC	Mass Appendage Medium (6mm-15mm) 1
	234	330	01/13/14	06:32	729	105	44.3		TSAC	Unremarkable
	234	331	01/13/14	06:32	729	105	61.5		TSAC	Unremarkable
	235	333	01/13/14	06:32	729	105	59.6		TSAC	Unremarkable
	235	334	01/13/14	06:33	729	105	21.7		TSAC	Thin
	235	335	01/13/14	06:33	729	105	60.2		TSAC	Unremarkable
	235	336	01/13/14	06:34	729	105	62.5		TSAC	Unremarkable
	238	345	01/13/14	06:34	729	105	66.5		TSAC	Unremarkable
	238	346	01/13/14	06:35	729	105	65.5		TSAC	Unremarkable
	238	347	01/13/14	06:35	729	105	55.6		TSAC	Unremarkable
	228	307	01/14/14	06:24	730	105	56.0		TSAC	Unremarkable
	230	313	01/14/14	06:24	730	105	49.5		TSAC	Unremarkable
	230	314	01/14/14	06:25	730	105	65.1		TSAC	Unremarkable
	230	315	01/14/14	06:25	730	105	49.8		TSAC	Mass Torso/Lateral Large (16mm And Larger) 1

Experiment Number: 03038 - 04

Test Type: CHRONIC

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ANIMAL REMOVALS CHRONOLOGICALLY

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
1000 mg/L	231	320	01/14/14	06:27	730	105	64.4		TSAC	Unremarkable
	231	319	01/14/14	06:27	730	105	56.9		TSAC	Unremarkable
	231	317	01/14/14	06:27	730	105	57.0		TSAC	Unremarkable
	232	324	01/14/14	06:28	730	105	58.4		TSAC	Unremarkable
	232	322	01/14/14	06:28	730	105	64.4		TSAC	Unremarkable
	232	321	01/14/14	06:28	730	105	60.1		TSAC	Unremarkable
	232	323	01/14/14	06:29	730	105	64.4		TSAC	Unremarkable
	233	328	01/14/14	06:29	730	105	53.4		TSAC	Unremarkable
	233	325	01/14/14	06:30	730	105	57.6		TSAC	Unremarkable
	233	326	01/14/14	06:30	730	105	53.3		TSAC	Unremarkable
	236	337	01/15/14	06:18	731	105	56.9		TSAC	Unremarkable
	236	338	01/15/14	06:19	731	105	52.0		TSAC	Eye Abnormality
	236	339	01/15/14	06:19	731	105	53.5		TSAC	Unremarkable
	236	340	01/15/14	06:20	731	105	51.1		TSAC	Unremarkable
	237	342	01/15/14	06:20	731	105	58.3		TSAC	Unremarkable
	237	343	01/15/14	06:21	731	105	44.0		TSAC	Unremarkable
	237	344	01/15/14	06:21	731	105	46.8		TSAC	Unremarkable
	239	348	01/15/14	06:22	731	105	65.0		TSAC	Unremarkable
	239	349	01/15/14	06:22	731	105	51.9		TSAC	Unremarkable
	239	350	01/15/14	06:22	731	105	58.6		TSAC	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

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Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

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ANIMAL REMOVALS CHRONOLOGICALLY

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
2000 mg/L	249	387	03/02/12	06:58	47	7	18.8		NATD	Unremarkable
	242	362	03/20/13	07:30	430	62	62.0		NATD	Unremarkable
	243	363	11/12/13	06:31	667	96	22.2		NATD	Unremarkable
	250	391	11/13/13	07:07	668	96	29.4		NATD	Unremarkable
	241	357	11/15/13	06:58	670	96	36.4		NATD	Unremarkable
	249	388	11/28/13	14:09	683	98	29.7		NATD	Thin
	240	353	12/21/13	06:42	706	101	40.8		NATD	Unremarkable
	246	378	01/05/14	06:25	721	103	20.8		NATD	Thin
	241	356	01/06/14	07:16	722	104	30.7		NATD	Ulcer/Abscess Torso/Dorsal 3
	250	392	01/11/14	06:45	727	104	50.9		NATD	Unremarkable
	242	359	01/13/14	06:36	729	105	63.5		TSAC	Unremarkable
	242	360	01/13/14	06:36	729	105	51.9		TSAC	Unremarkable
	242	361	01/13/14	06:36	729	105	53.7		TSAC	Unremarkable
	243	364	01/13/14	06:37	729	105	55.7		TSAC	Unremarkable
	243	365	01/13/14	06:37	729	105	60.3		TSAC	Unremarkable
	243	366	01/13/14	06:37	729	105	61.1		TSAC	Unremarkable
	247	379	01/13/14	06:38	729	105	62.0		TSAC	Unremarkable
	247	380	01/13/14	06:38	729	105	49.9		TSAC	Unremarkable
	247	381	01/13/14	06:39	729	105	46.8		TSAC	Unremarkable
	247	382	01/13/14	06:39	729	105	42.7		TSAC	Unremarkable
	248	383	01/13/14	06:40	729	105	60.8		TSAC	Unremarkable
	248	384	01/13/14	06:40	729	105	36.4		TSAC	Unremarkable
	248	385	01/13/14	06:41	729	105	38.9		TSAC	Mass Appendage Large (16mm And Larger) 1
	248	386	01/13/14	06:41	729	105	60.7		TSAC	Unremarkable
	250	393	01/13/14	06:42	729	105	53.4		TSAC	Unremarkable
	250	394	01/13/14	06:42	729	105	57.5		TSAC	Unremarkable
	240	351	01/14/14	06:31	730	105	55.9		TSAC	Unremarkable
	240	352	01/14/14	06:31	730	105	50.9		TSAC	Unremarkable
	240	354	01/14/14	06:31	730	105	65.4		TSAC	Unremarkable
	241	358	01/14/14	06:32	730	105	58.6		TSAC	Unremarkable
	241	355	01/14/14	06:33	730	105	46.5		TSAC	Unremarkable
	246	377	01/14/14	06:33	730	105	53.0		TSAC	Unremarkable
	246	376	01/14/14	06:34	730	105	48.8		TSAC	Unremarkable
246	375	01/14/14	06:34	730	105	54.4		TSAC	Unremarkable	
251	395	01/14/14	06:35	730	105	55.3		TSAC	Unremarkable	
251	396	01/14/14	06:35	730	105	46.5		TSAC	Unremarkable	

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

CAS Number: 10213-10-2

Date Report Requested: 05/25/2016

Time Report Requested: 14:53:08

First Dose M/F: 01/17/12 / 01/16/12

Lab: BAT

ANIMAL REMOVALS CHRONOLOGICALLY

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
2000 mg/L	251	397	01/14/14	06:36	730	105	60.8		TSAC	Unremarkable
	249	390	01/14/14	06:37	730	105	60.1		TSAC	Unremarkable
	249	389	01/14/14	06:37	730	105	46.0		TSAC	Unremarkable
	252	399	01/14/14	06:38	730	105	54.5		TSAC	Unremarkable
	252	400	01/14/14	06:38	730	105	58.6		TSAC	Unremarkable
	252	398	01/14/14	06:39	730	105	54.9		TSAC	Unremarkable
	244	367	01/15/14	06:23	731	105	35.1		TSAC	Unremarkable
	244	368	01/15/14	06:23	731	105	52.7		TSAC	Unremarkable
	244	369	01/15/14	06:24	731	105	63.8		TSAC	Unremarkable
	244	370	01/15/14	06:26	731	105	60.7		TSAC	Mass Appendage Small (1mm-5mm) 1
	245	371	01/15/14	06:27	731	105	54.2		TSAC	Head Tilt
	245	372	01/15/14	06:27	731	105	59.1		TSAC	Unremarkable
	245	373	01/15/14	06:28	731	105	59.6		TSAC	Unremarkable
	245	374	01/15/14	06:28	731	105	41.2		TSAC	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

CAS Number: 10213-10-2

Date Report Requested: 05/25/2016

Time Report Requested: 14:53:08

First Dose M/F: 01/17/12 / 01/16/12

Lab: BAT

ANIMAL REMOVALS BY CAGE

MALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
0 mg/L	1	1	01/17/14	06:06	732	105	53.7		TSAC	Unremarkable
	2	2	12/29/13	06:58	713	102	54.9		MSAC	Abnormal Breathing Lethargic
	3	3	01/17/14	06:06	732	105	56.9		TSAC	Unremarkable
	4	4	12/10/13	10:45	694	100	33.9		NATD	Unremarkable
	5	5	01/15/14	06:30	730	105	62.3		TSAC	Unremarkable
	6	6	09/20/13	07:21	613	88	48.1		NATD	Unremarkable
	7	7	01/16/14	06:32	731	105	54.6		TSAC	Unremarkable
	8	8	11/14/13	07:02	668	96	39.2		NATD	Unremarkable
	9	9	12/05/13	06:51	689	99	48.6		NATD	Unremarkable
	10	10	10/09/13	07:17	632	91	36.6		MSAC	Abnormal Breathing Lethargic Mass Torso/Dorsal Large (16mm And Larger) 1
	11	11	12/20/13	07:04	704	101	36.2		NATD	Unremarkable
	12	12	09/03/13	12:46	596	86	23.1		NATD	Thin
	13	13	01/17/14	06:07	732	105	45.1		TSAC	Mass Torso/Ventral Medium (6mm-15mm) 1
	14	14	01/16/14	06:32	731	105	51.5		TSAC	Unremarkable
	15	15	09/20/13	07:24	613	88	39.9		NATD	Unremarkable
	16	16	01/16/14	06:33	731	105	46.5		TSAC	Unremarkable
	17	17	01/15/14	06:30	730	105	54.6		TSAC	Unremarkable
	18	18	01/16/14	06:33	731	105	61.7		TSAC	Unremarkable
	19	19	12/10/13	10:20	694	100	39.4		NATD	Unremarkable
	20	20	11/26/13	13:30	680	98	37.6		MSAC	Impaired Gait Thin Ulcer/Abscess Torso/Lateral 1
	21	21	01/15/14	06:31	730	105	50.2		TSAC	Unremarkable
	22	22	01/16/14	06:34	731	105	56.3		TSAC	Unremarkable
	23	23	12/19/13	13:28	703	101	35.5		MSAC	Diarrhea Eye Abnormality Impaired Gait Mass Head Large (16mm And Larger) 1 Ruffled Fur
	24	24	01/17/14	06:07	732	105	58.0		TSAC	Unremarkable
	25	25	01/15/14	06:31	730	105	57.1		TSAC	Unremarkable
	26	26	01/15/14	06:32	730	105	53.6		TSAC	Unremarkable
	27	27	08/27/13	13:52	589	85	47.7		NATD	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

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ANIMAL REMOVALS BY CAGE

MALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
0 mg/L	28	28	12/13/13	14:17	697	100	57.6		NATD	Unremarkable
	29	29	06/01/13	07:36	502	72	43.1		NATD	Unremarkable
	30	30	01/16/14	06:34	731	105	54.6		TSAC	Unremarkable
	31	31	01/16/14	06:35	731	105	42.1		TSAC	Unremarkable
	32	32	01/16/14	06:35	731	105	58.5		TSAC	Unremarkable
	33	33	08/02/13	13:36	564	81	53.8		ACCK	Unremarkable
	34	34	06/04/13	08:24	505	73	59.9		NATD	Unremarkable
	35	35	01/16/14	06:37	731	105	30.6		TSAC	Ruffled Fur Thin
	36	36	01/17/14	06:07	732	105	48.4		TSAC	Unremarkable
	37	37	01/17/14	06:08	732	105	49.0		TSAC	Unremarkable
	38	38	10/05/13	07:39	628	90	47.9		NATD	Unremarkable
	39	39	01/17/14	06:08	732	105	44.6		TSAC	Unremarkable
	40	40	11/21/13	06:54	675	97	24.9		NATD	Thin
	41	41	10/09/13	14:05	632	91	40.4		NATD	Unremarkable
	42	42	12/05/13	11:02	689	99	28.4		MSAC	Lethargic Ruffled Fur Thin
	43	43	11/12/13	10:01	666	96	54.2		NATD	Unremarkable
	44	44	01/17/14	06:09	732	105	31.8		TSAC	Ruffled Fur Thin
	45	45	01/16/14	06:37	731	105	50.0		TSAC	Unremarkable
	46	46	04/28/13	14:34	468	67	39.0		NATD	Unremarkable
	47	47	08/16/13	08:44	578	83	35.7		NATD	Unremarkable
48	48	01/17/14	06:09	732	105	28.9		TSAC	Ruffled Fur Thin	
49	49	01/17/14	06:10	732	105	58.2		TSAC	Unremarkable	
50	50	01/16/14	06:38	731	105	37.2		TSAC	Ruffled Fur	

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

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Lab: BAT

ANIMAL REMOVALS BY CAGE

MALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
500 mg/L	51	51	01/16/14	06:39	731	105	56.3		TSAC	Unremarkable
	52	52	12/25/13	07:05	709	102	29.7		NATD	Ruffled Fur
	53	53	01/16/14	06:39	731	105	51.7		TSAC	Unremarkable
	54	54	01/15/14	06:32	730	105	49.1		TSAC	Unremarkable
	55	55	01/17/14	06:11	732	105	30.8		TSAC	Unremarkable
	56	56	04/13/13	07:21	453	65	32.8		NATD	Unremarkable
	57	57	01/17/14	06:12	732	105	24.8		TSAC	Thin
	58	58	03/31/13	07:12	440	63	36.7		NATD	Unremarkable
	59	59	05/11/13	14:18	481	69	21.7		NATD	Thin
	60	60	01/17/14	06:13	732	105	33.1		TSAC	Ruffled Fur
	61	61	01/17/14	06:13	732	105	37.9		TSAC	Eye Abnormality Mass Head Small (1mm-5mm) 1
	62	62	01/16/14	06:40	731	105	56.5		TSAC	Unremarkable
	63	63	01/15/14	06:33	730	105	38.8		TSAC	Unremarkable
	64	64	01/16/14	06:40	731	105	53.5		TSAC	Unremarkable
	65	65	09/03/13	12:09	596	86	50.2		NATD	Unremarkable
	66	66	01/17/14	06:14	732	105	28.4		TSAC	Mass Torso/Ventral Small (1mm-5mm) 1 Thin
	67	67	01/17/14	06:14	732	105	57.0		TSAC	Unremarkable
	68	68	01/17/14	06:14	732	105	61.0		TSAC	Unremarkable
	69	69	07/05/13	07:33	536	77	25.9		NATD	Unremarkable
	70	70	10/27/13	06:48	650	93	31.1		NATD	Unremarkable
	71	71	01/15/14	06:34	730	105	46.1		TSAC	Mass Torso/Dorsal Small (1mm-5mm) 1
	72	72	12/10/13	06:58	694	100	37.3		NATD	Unremarkable
	73	73	01/15/14	06:35	730	105	36.9		TSAC	Unremarkable
	74	74	01/17/14	06:15	732	105	58.9		TSAC	Unremarkable
	75	75	09/20/13	07:26	613	88	26.0		NATD	Ruffled Fur
	76	76	07/16/13	14:10	547	79	39.5		NATD	Unremarkable
	77	77	12/06/13	07:22	690	99	31.8		NATD	Ruffled Fur Thin
	78	78	10/06/13	14:23	629	90	31.0		MSAC	Mass Torso/Lateral Large (16mm And Larger) 1
	79	79	01/16/14	06:41	731	105	49.8		TSAC	Unremarkable
	80	80	01/16/14	06:41	731	105	38.8		TSAC	Unremarkable
	81	81	01/17/14	06:15	732	105	53.7		TSAC	Mass Torso/Ventral Large (16mm And Larger) 1
	82	82	01/16/14	06:42	731	105	58.0		TSAC	Unremarkable
	83	83	01/17/14	06:16	732	105	40.4		TSAC	Ruffled Fur

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

CAS Number: 10213-10-2

Date Report Requested: 05/25/2016

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First Dose M/F: 01/17/12 / 01/16/12

Lab: BAT

ANIMAL REMOVALS BY CAGE

MALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
500 mg/L	84	84	01/17/14	06:17	732	105	55.9		TSAC	Thin
	85	85	01/16/14	06:43	731	105	52.6		TSAC	Unremarkable Eye Abnormality Mass Head Medium (6mm-15mm) 1
	86	86	01/17/14	06:17	732	105	52.8		TSAC	Unremarkable
	87	87	01/16/14	06:44	731	105	52.8		TSAC	Mass Torso/Ventral Medium (6mm-15mm) 1
	88	88	11/06/13	14:31	660	95	44.5		MSAC	Lethargic Ruffled Fur
	89	89	01/17/14	06:17	732	105	51.0		TSAC	Eye Abnormality
	90	90	01/08/14	13:30	723	104	21.9		MSAC	Lethargic Ruffled Fur Thin
	91	91	01/16/14	06:45	731	105	28.7		TSAC	Ruffled Fur Thin
	92	92	05/26/13	07:56	496	71	31.6		NATD	Ruffled Fur Thin
	93	93	01/15/14	06:35	730	105	56.7		TSAC	Unremarkable
	94	94	12/27/13	07:50	711	102	35.1		NATD	Unremarkable
	95	95	01/16/14	06:46	731	105	58.3		TSAC	Unremarkable
	96	96	08/09/13	07:11	571	82	39.8		NATD	Unremarkable
	97	97	01/16/14	06:46	731	105	38.4		TSAC	Unremarkable
	98	98	01/16/14	06:48	731	105	50.6		TSAC	Mass Torso/Ventral Small (1mm-5mm) 1
	99	99	12/25/13	07:05	709	102	33.1		NATD	Unremarkable
	100	100	11/26/13	07:55	680	98	35.8		NATD	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

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ANIMAL REMOVALS BY CAGE

MALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
1000 mg/L	101	101	01/16/14	06:49	731	105	35.9		TSAC	Mass Torso/Ventral Medium (6mm-15mm) 1 Ruffled Fur
	102	102	09/28/13	14:56	621	89	37.2		MSAC	Lethargic Paralysis
	103	103	12/14/13	06:40	698	100	52.8		NATD	Unremarkable
	104	104	01/17/14	06:18	732	105	58.7		TSAC	Unremarkable
	105	105	01/13/14	06:11	728	104	30.4		NATD	Unremarkable
	106	106	01/16/14	06:49	731	105	61.8		TSAC	Unremarkable
	107	107	12/02/13	07:54	686	98	43.1		NATD	Unremarkable
	108	108	01/16/14	06:50	731	105	30.4		TSAC	Thin
	109	109	01/17/14	06:18	732	105	53.1		TSAC	Unremarkable
	110	110	01/15/14	06:35	730	105	46.2		TSAC	Unremarkable
	111	111	01/16/14	06:50	731	105	23.3		TSAC	Thin
	112	112	01/17/14	06:19	732	105	33.5		TSAC	Unremarkable
	113	113	01/16/14	06:51	731	105	50.4		TSAC	Unremarkable
	114	114	01/16/14	06:51	731	105	39.9		TSAC	Unremarkable
	115	115	01/15/14	06:36	730	105	46.0		TSAC	Unremarkable
	116	116	12/10/13	10:00	694	100	30.0		NATD	Unremarkable
	117	117	01/17/14	06:19	732	105	58.0		TSAC	Unremarkable
	118	118	01/14/14	07:46	729	105	36.2		NATD	Unremarkable
	119	119	01/15/14	06:37	730	105	43.5		TSAC	Mass Head Small (1mm-5mm) 1
	120	120	01/17/14	06:20	732	105	37.6		TSAC	Eye Abnormality Mass Head Small (1mm-5mm) 1 Thin
	121	121	01/17/14	06:20	732	105	52.9		TSAC	Unremarkable
	122	122	10/29/13	09:33	652	94	30.3		MSAC	Abnormal Breathing Diarrhea Lethargic Ruffled Fur Thin
	123	123	01/17/14	06:20	732	105	44.3		TSAC	Unremarkable
	124	124	01/16/14	06:53	731	105	48.5		TSAC	Unremarkable
	125	125	01/17/14	06:21	732	105	57.6		TSAC	Unremarkable
	126	126	01/16/14	06:53	731	105	34.4		TSAC	Unremarkable
	127	127	01/17/14	06:21	732	105	56.5		TSAC	Unremarkable
	128	128	01/17/14	06:22	732	105	58.8		TSAC	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

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ANIMAL REMOVALS BY CAGE

MALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
1000 mg/L	129	129	06/08/13	07:28	509	73	63.7		NATD	Unremarkable
	130	130	01/17/14	06:22	732	105	42.4		TSAC	Unremarkable
	131	131	01/15/14	06:37	730	105	48.7		TSAC	Unremarkable
	132	132	01/17/14	06:23	732	105	30.9		TSAC	Ruffled Fur Thin
	133	133	01/16/14	06:53	731	105	45.4		TSAC	Unremarkable
	134	134	08/13/13	09:50	575	83	36.9		MSAC	Abnormal Breathing Lethargic
	135	135	01/16/14	06:54	731	105	33.9		TSAC	Unremarkable
	136	136	12/02/13	07:59	686	98	20.6		NATD	Mass Torso/Ventral Medium (6mm-15mm) 1
	137	137	12/17/13	07:03	701	101	21.2		NATD	Unremarkable
	138	138	01/16/14	06:54	731	105	58.6		TSAC	Unremarkable
	139	139	01/16/14	06:55	731	105	60.4		TSAC	Unremarkable
	140	140	01/16/14	06:56	731	105	52.4		TSAC	Unremarkable
	141	141	01/16/14	06:56	731	105	49.0		TSAC	Unremarkable
	142	142	10/26/13	06:32	649	93	33.8		NATD	Ulcer/Abscess Torso/Ventral 1
	143	143	01/17/14	06:23	732	105	31.1		TSAC	Ruffled Fur Thin
	144	144	01/16/14	06:57	731	105	32.4		TSAC	Mass Torso/Ventral Medium (6mm-15mm) 2
	145	145	01/09/14	12:28	724	104	43.2		MSAC	Abnormal Breathing Lethargic Ruffled Fur Thin
	146	146	01/17/14	06:24	732	105	51.8		TSAC	Unremarkable
	147	147	09/22/13	07:02	615	88	43.7		NATD	Unremarkable
	148	148	01/17/14	06:24	732	105	56.3		TSAC	Unremarkable
149	149	12/18/13	07:12	702	101	48.1		NATD	Unremarkable	
150	150	01/16/14	06:59	731	105	40.6		TSAC	Mass Torso/Lateral Medium (6mm-15mm) 1	

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

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ANIMAL REMOVALS BY CAGE

MALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
2000 mg/L	151	151	01/16/14	07:00	731	105	60.0		TSAC	Unremarkable
	152	152	10/21/13	10:26	644	92	23.7		NATD	Unremarkable
	153	153	01/15/14	06:39	730	105	23.9		TSAC	Unremarkable
	154	154	01/17/14	06:24	732	105	40.7		TSAC	Unremarkable
	155	155	01/16/14	07:01	731	105	49.6		TSAC	Mass Torso/Ventral Small (1mm-5mm) 1
	156	156	01/17/14	06:25	732	105	57.7		TSAC	Mass Torso/Ventral Small (1mm-5mm) 1
	157	157	01/16/14	07:01	731	105	46.9		TSAC	Unremarkable
	158	158	01/16/14	07:02	731	105	35.2		TSAC	Unremarkable
	159	159	01/16/14	07:02	731	105	41.8		TSAC	Unremarkable
	160	160	12/29/13	06:55	713	102	25.0		NATD	Ruffled Fur Thin
	161	161	01/16/14	07:03	731	105	58.5		TSAC	Unremarkable
	162	162	02/26/13	10:38	407	59	47.0		NATD	Unremarkable
	163	163	01/15/14	06:39	730	105	33.6		TSAC	Unremarkable
	164	164	01/16/14	07:03	731	105	57.3		TSAC	Unremarkable
	165	165	01/17/14	06:26	732	105	48.3		TSAC	Unremarkable
	166	166	01/16/14	07:04	731	105	56.2		TSAC	Unremarkable
	167	167	01/17/14	06:26	732	105	53.9		TSAC	Unremarkable
	168	168	03/15/13	07:47	424	61	37.7		NATD	Unremarkable
	169	169	01/15/14	06:41	730	105	48.6		TSAC	Eye Abnormality
	170	170	01/17/14	06:26	732	105	55.1		TSAC	Unremarkable
	171	171	09/06/13	08:05	599	86	16.9		MSAC	Lethargic Thin
	172	172	01/16/14	07:05	731	105	50.8		TSAC	Unremarkable
	173	173	01/17/14	06:27	732	105	33.7		TSAC	Unremarkable
	174	174	01/16/14	07:05	731	105	18.1		TSAC	Eye Abnormality Ruffled Fur Thin
	175	175	11/26/13	14:01	680	98	16.3		MSAC	Eye Abnormality Impaired Gait Ruffled Fur Thin
	176	176	01/16/14	07:06	731	105	56.6		TSAC	Unremarkable
	177	177	01/17/14	06:27	732	105	20.7		TSAC	Thin
	178	178	08/06/13	08:48	568	82	54.4		NATD	Unremarkable
	179	179	01/14/14	09:36	729	105	24.0		MSAC	Abnormal Breathing

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

CAS Number: 10213-10-2

Date Report Requested: 05/25/2016

Time Report Requested: 14:53:08

First Dose M/F: 01/17/12 / 01/16/12

Lab: BAT

ANIMAL REMOVALS BY CAGE

MALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
2000 mg/L										Ruffled Fur Thin
	180	180	01/17/14	06:28	732	105	53.6		TSAC	Unremarkable
	181	181	07/01/13	07:13	532	76	43.1		NATD	Unremarkable
	182	182	01/17/14	06:28	732	105	39.2		TSAC	Unremarkable
	183	183	01/16/14	07:06	731	105	46.7		TSAC	Unremarkable
	184	184	10/08/13	14:09	631	91	17.6		MSAC	Ruffled Fur Thin
	185	185	01/17/14	06:29	732	105	33.1		TSAC	Mass Torso/Dorsal Large (16mm And Larger) 1
	186	186	01/13/13	13:16	363	52	54.3		NATD	Unremarkable
	187	187	01/16/14	07:07	731	105	33.9		TSAC	Unremarkable
	188	188	07/13/13	07:40	544	78	46.7		NATD	Unremarkable
	189	189	01/15/14	06:41	730	105	31.6		TSAC	Unremarkable
	190	190	01/17/14	06:30	732	105	48.8		TSAC	Unremarkable
	191	191	01/17/14	06:30	732	105	36.9		TSAC	Unremarkable
	192	192	01/17/14	06:31	732	105	53.2		TSAC	Unremarkable
	193	193	06/20/13	14:08	521	75	21.8		NATD	Thin
	194	194	01/16/14	07:07	731	105	43.4		TSAC	Unremarkable
	195	195	01/15/14	06:42	730	105	46.1		TSAC	Unremarkable
	196	196	12/17/13	14:30	701	101	24.2		MSAC	Abnormal Breathing Eye Abnormality Ruffled Fur Thin
	197	197	01/16/14	07:08	731	105	28.8		TSAC	Thin
	198	198	01/16/14	07:08	731	105	48.3		TSAC	Unremarkable
199	199	01/17/14	06:32	732	105	44.6		TSAC	Unremarkable	
200	200	12/28/13	07:09	712	102	23.8		MSAC	Abnormal Breathing Lethargic Ruffled Fur Thin	

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

CAS Number: 10213-10-2

Date Report Requested: 05/25/2016

Time Report Requested: 14:53:08

First Dose M/F: 01/17/12 / 01/16/12

Lab: BAT

ANIMAL REMOVALS BY CAGE

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
0 mg/L	201	201	12/17/13	14:20	702	101	24.9		MSAC	Abnormal Breathing Ruffled Fur Thin
	201	202	11/21/13	11:19	676	97	23.9		NATD	Unremarkable
	201	203	07/28/13	13:01	560	80	30.3		MSAC	Lethargic Mass Torso/Ventral Large (16mm And Larger) 1 Ruffled Fur Thin
	201	204	07/19/13	07:22	551	79	62.7		NATD	Unremarkable
	202	205	01/15/14	06:07	731	105	51.3		TSAC	Eye Abnormality
	202	206	01/15/14	06:08	731	105	50.5		TSAC	Unremarkable
	202	207	01/15/14	06:08	731	105	64.4		TSAC	Unremarkable
	202	208	01/15/14	06:08	731	105	53.7		TSAC	Unremarkable
	203	209	01/14/14	06:11	730	105	55.6		TSAC	Unremarkable
	203	210	11/14/13	07:06	669	96	43.3		NATD	Unremarkable
	203	211	12/18/13	14:06	703	101	46.5		NATD	Unremarkable
	203	212	01/14/14	06:12	730	105	56.5		TSAC	Unremarkable
	204	213	01/13/14	06:13	729	105	53.8		TSAC	Unremarkable
	204	214	01/13/14	06:13	729	105	48.5		TSAC	Unremarkable
	204	215	01/13/14	06:14	729	105	58.1		TSAC	Unremarkable
	204	216	01/13/14	06:14	729	105	65.1		TSAC	Unremarkable
	205	217	01/14/14	06:12	730	105	63.3		TSAC	Unremarkable
	205	218	01/14/14	06:13	730	105	44.4		TSAC	Unremarkable
	205	219	01/14/14	06:13	730	105	49.2		TSAC	Unremarkable
	205	220	01/14/14	06:13	730	105	57.9		TSAC	Unremarkable
	206	221	01/14/14	06:14	730	105	67.2		TSAC	Unremarkable
	206	222	01/14/14	06:14	730	105	53.9		TSAC	Unremarkable
	206	223	01/14/14	06:14	730	105	71.1		TSAC	Unremarkable
	206	224	03/22/13	07:08	432	62	35.4		NATD	Unremarkable
	207	225	08/03/13	06:55	566	81	50.5		NATD	Mass Torso/Ventral Large (16mm And Larger) 1
	207	226	01/13/14	06:15	729	105	57.6		TSAC	Unremarkable
	207	227	01/11/14	06:44	727	104	28.5		NATD	Unremarkable
	207	228	12/12/13	06:55	697	100	37.4		NATD	Unremarkable
	208	229	01/13/14	06:16	729	105	57.3		TSAC	Unremarkable
	208	230	08/25/13	07:06	588	84	62.0		NATD	Unremarkable
	208	231	01/13/14	06:16	729	105	67.4		TSAC	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

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Lab: BAT

ANIMAL REMOVALS BY CAGE

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
0 mg/L	208	232	01/13/14	06:17	729	105	67.4		TSAC	Unremarkable
	209	233	01/13/14	06:18	729	105	54.6		TSAC	Unremarkable
	209	234	01/13/14	06:19	729	105	47.3		TSAC	Unremarkable
	209	235	01/13/14	06:20	729	105	31.0		TSAC	Abnormal Breathing Thin
	209	236	01/13/14	06:20	729	105	60.8		TSAC	Unremarkable
	210	237	01/15/14	06:09	731	105	65.1		TSAC	Unremarkable
	210	238	01/15/14	06:10	731	105	58.1		TSAC	Unremarkable
	210	239	01/15/14	06:10	731	105	54.0		TSAC	Unremarkable
	210	240	01/15/14	06:10	731	105	60.3		TSAC	Unremarkable
	211	241	01/14/14	06:15	730	105	68.6		TSAC	Unremarkable
	211	242	01/14/14	06:15	730	105	64.9		TSAC	Unremarkable
	211	243	01/14/14	06:16	730	105	55.0		TSAC	Unremarkable
	211	244	01/14/14	06:16	730	105	61.4		TSAC	Unremarkable
	212	245	01/15/14	06:11	731	105	55.0		TSAC	Unremarkable
	212	246	01/15/14	06:11	731	105	57.2		TSAC	Unremarkable
	212	247	01/15/14	06:11	731	105	64.4		TSAC	Unremarkable
	213	248	01/15/14	06:12	731	105	42.8		TSAC	Unremarkable
	213	249	01/15/14	06:13	731	105	55.0		TSAC	Mass Torso/Ventral Large (16mm And Larger) 1
	213	250	03/11/13	09:00	421	61	59.7		NATD	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

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Lab: BAT

ANIMAL REMOVALS BY CAGE

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
500 mg/L	214	251	01/15/14	06:13	731	105	49.4		TSAC	Unremarkable
	214	252	01/15/14	06:13	731	105	65.7		TSAC	Unremarkable
	214	253	10/03/13	13:30	627	90	19.5		MSAC	Head Tilt Thin
	214	254	11/06/13	07:17	661	95	44.5		NATD	Unremarkable
	215	255	12/18/13	14:06	703	101	38.8		NATD	Unremarkable
	215	256	01/13/14	06:21	729	105	54.8		TSAC	Unremarkable
	215	257	09/05/13	07:00	599	86	19.0		NATD	Thin
	215	258	01/13/14	06:21	729	105	49.4		TSAC	Unremarkable
	216	259	01/14/14	06:17	730	105	44.9		TSAC	Unremarkable
	216	260	10/05/13	07:43	629	90	31.1		NATD	Unremarkable
	216	261	01/14/14	06:17	730	105	69.1		TSAC	Unremarkable
	216	262	01/14/14	06:17	730	105	57.3		TSAC	Unremarkable
	217	263	01/11/14	06:43	727	104	46.5		NATD	Unremarkable
	217	264	01/14/14	06:18	730	105	57.1		TSAC	Unremarkable
	217	265	10/10/13	06:57	634	91	40.0		NATD	Unremarkable
	217	266	01/14/14	06:18	730	105	47.0		TSAC	Unremarkable
	218	267	01/13/14	06:22	729	105	60.2		TSAC	Unremarkable
	218	268	01/13/14	06:22	729	105	62.2		TSAC	Unremarkable
	218	269	01/13/14	06:23	729	105	55.5		TSAC	Unremarkable
	218	270	01/13/14	06:23	729	105	62.5		TSAC	Unremarkable
	219	271	01/13/14	06:24	729	105	40.1		TSAC	Unremarkable
	219	272	12/03/13	07:07	688	99	42.3		NATD	Mass Torso/Ventral Large (16mm And Larger) 1
	219	273	01/13/14	06:25	729	105	48.0		TSAC	Mass Torso/Ventral Large (16mm And Larger) 1
	219	274	01/13/14	06:25	729	105	57.1		TSAC	Unremarkable
	220	275	01/13/14	06:26	729	105	44.7		TSAC	Unremarkable
	220	276	01/13/14	06:27	729	105	28.1		TSAC	Mass Torso/Ventral Medium (6mm-15mm) 1 Thin
	220	277	01/13/14	06:27	729	105	65.8		TSAC	Unremarkable
	220	278	01/13/14	06:28	729	105	59.1		TSAC	Unremarkable
	221	279	01/14/14	06:20	730	105	52.7		TSAC	Unremarkable
	221	280	01/14/14	06:19	730	105	75.1		TSAC	Unremarkable
221	281	01/14/14	06:19	730	105	58.6		TSAC	Unremarkable	
221	282	01/14/14	06:19	730	105	55.4		TSAC	Unremarkable	
222	283	01/13/14	06:28	729	105	56.1		TSAC	Unremarkable	
222	284	01/13/14	06:28	729	105	54.0		TSAC	Unremarkable	

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

CAS Number: 10213-10-2

Date Report Requested: 05/25/2016

Time Report Requested: 14:53:08

First Dose M/F: 01/17/12 / 01/16/12

Lab: BAT

ANIMAL REMOVALS BY CAGE

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
500 mg/L	222	285	01/13/14	06:29	729	105	63.4		TSAC	Unremarkable
	222	286	01/13/14	06:29	729	105	46.0		TSAC	Unremarkable
	223	287	01/14/14	06:21	730	105	57.5		TSAC	Unremarkable
	223	288	06/16/13	13:23	518	74	63.3		NATD	Unremarkable
	223	289	01/13/14	07:09	729	105	28.4		NATD	Unremarkable
	223	290	01/14/14	06:21	730	105	57.2		TSAC	Eye Abnormality Mass Head Small (1mm-5mm) 1
	224	291	01/15/14	06:14	731	105	61.1		TSAC	Unremarkable
	224	292	01/15/14	06:14	731	105	52.1		TSAC	Unremarkable
	224	293	01/15/14	06:16	731	105	41.3		TSAC	Eye Abnormality Ulcer/Abscess Torso/Dorsal 1 Ulcer/Abscess Head 1
	224	294	01/15/14	06:16	731	105	58.7		TSAC	Unremarkable
	225	295	01/14/14	06:23	730	105	65.3		TSAC	Mass Torso/Lateral Large (16mm And Larger) 2
	225	296	01/14/14	06:23	730	105	54.7		TSAC	Unremarkable
	225	297	01/14/14	06:23	730	105	61.9		TSAC	Unremarkable
	226	298	01/15/14	06:17	731	105	49.9		TSAC	Mass Torso/Dorsal Medium (6mm-15mm) 2
	226	299	01/15/14	06:17	731	105	61.6		TSAC	Unremarkable
	226	300	01/15/14	06:17	731	105	34.9		TSAC	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

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ANIMAL REMOVALS BY CAGE

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
1000 mg/L	227	301	01/13/14	06:30	729	105	60.7		TSAC	Unremarkable
	227	302	01/13/14	06:30	729	105	46.5		TSAC	Unremarkable
	227	303	09/08/13	07:05	602	86	54.5		NATD	Unremarkable
	227	304	09/04/13	08:25	598	86	44.0		NATD	Unremarkable
	228	305	09/04/13	08:25	598	86	63.6		NATD	Unremarkable
	228	306	10/05/13	07:42	629	90	52.4		NATD	Unremarkable
	228	307	01/14/14	06:24	730	105	56.0		TSAC	Unremarkable
	228	308	09/19/13	11:08	613	88	43.6		NATD	Unremarkable
	229	309	09/10/13	15:07	604	87	26.4		MSAC	Mass Torso/Ventral Medium (6mm-15mm) 1 Ruffled Fur Thin Ulcer/Abscess Torso/Ventral 1
	229	310	01/13/14	06:30	729	105	42.9		TSAC	Unremarkable
	229	311	12/28/13	14:24	713	102	43.0		NATD	Mass Torso/Lateral Large (16mm And Larger) 1 Mass Torso/Lateral Medium (6mm-15mm) 1
	229	312	01/13/14	06:30	729	105	56.7		TSAC	Unremarkable
	230	313	01/14/14	06:24	730	105	49.5		TSAC	Unremarkable
	230	314	01/14/14	06:25	730	105	65.1		TSAC	Unremarkable
	230	315	01/14/14	06:25	730	105	49.8		TSAC	Mass Torso/Lateral Large (16mm And Larger) 1
	230	316	11/11/13	08:31	666	96	20.9		NATD	Unremarkable
	231	317	01/14/14	06:27	730	105	57.0		TSAC	Unremarkable
	231	318	12/26/13	13:30	711	102	40.5		MSAC	Ataxia Impaired Gait
	231	319	01/14/14	06:27	730	105	56.9		TSAC	Unremarkable
	231	320	01/14/14	06:27	730	105	64.4		TSAC	Unremarkable
	232	321	01/14/14	06:28	730	105	60.1		TSAC	Unremarkable
	232	322	01/14/14	06:28	730	105	64.4		TSAC	Unremarkable
	232	323	01/14/14	06:29	730	105	64.4		TSAC	Unremarkable
	232	324	01/14/14	06:28	730	105	58.4		TSAC	Unremarkable
	233	325	01/14/14	06:30	730	105	57.6		TSAC	Unremarkable
	233	326	01/14/14	06:30	730	105	53.3		TSAC	Unremarkable
	233	327	09/16/12	06:49	245	35	16.0		NATD	Ruffled Fur Thin
	233	328	01/14/14	06:29	730	105	53.4		TSAC	Unremarkable
	234	329	01/13/14	06:31	729	105	34.3		TSAC	Mass Appendage Medium (6mm-15mm) 1
	234	330	01/13/14	06:32	729	105	44.3		TSAC	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

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Lab: BAT

ANIMAL REMOVALS BY CAGE

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
1000 mg/L	234	331	01/13/14	06:32	729	105	61.5		TSAC	Unremarkable
	234	332	12/15/13	06:40	700	100	38.9		NATD	Unremarkable
	235	333	01/13/14	06:32	729	105	59.6		TSAC	Unremarkable
	235	334	01/13/14	06:33	729	105	21.7		TSAC	Thin
	235	335	01/13/14	06:33	729	105	60.2		TSAC	Unremarkable
	235	336	01/13/14	06:34	729	105	62.5		TSAC	Unremarkable
	236	337	01/15/14	06:18	731	105	56.9		TSAC	Unremarkable
	236	338	01/15/14	06:19	731	105	52.0		TSAC	Eye Abnormality
	236	339	01/15/14	06:19	731	105	53.5		TSAC	Unremarkable
	236	340	01/15/14	06:20	731	105	51.1		TSAC	Unremarkable
	237	341	01/04/14	07:04	720	103	32.0		NATD	Unremarkable
	237	342	01/15/14	06:20	731	105	58.3		TSAC	Unremarkable
	237	343	01/15/14	06:21	731	105	44.0		TSAC	Unremarkable
	237	344	01/15/14	06:21	731	105	46.8		TSAC	Unremarkable
	238	345	01/13/14	06:34	729	105	66.5		TSAC	Unremarkable
	238	346	01/13/14	06:35	729	105	65.5		TSAC	Unremarkable
	238	347	01/13/14	06:35	729	105	55.6		TSAC	Unremarkable
	239	348	01/15/14	06:22	731	105	65.0		TSAC	Unremarkable
	239	349	01/15/14	06:22	731	105	51.9		TSAC	Unremarkable
	239	350	01/15/14	06:22	731	105	58.6		TSAC	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

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ANIMAL REMOVALS BY CAGE

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
2000 mg/L	240	351	01/14/14	06:31	730	105	55.9		TSAC	Unremarkable
	240	352	01/14/14	06:31	730	105	50.9		TSAC	Unremarkable
	240	353	12/21/13	06:42	706	101	40.8		NATD	Unremarkable
	240	354	01/14/14	06:31	730	105	65.4		TSAC	Unremarkable
	241	355	01/14/14	06:33	730	105	46.5		TSAC	Unremarkable
	241	356	01/06/14	07:16	722	104	30.7		NATD	Ulcer/Abscess Torso/Dorsal 3
	241	357	11/15/13	06:58	670	96	36.4		NATD	Unremarkable
	241	358	01/14/14	06:32	730	105	58.6		TSAC	Unremarkable
	242	359	01/13/14	06:36	729	105	63.5		TSAC	Unremarkable
	242	360	01/13/14	06:36	729	105	51.9		TSAC	Unremarkable
	242	361	01/13/14	06:36	729	105	53.7		TSAC	Unremarkable
	242	362	03/20/13	07:30	430	62	62.0		NATD	Unremarkable
	243	363	11/12/13	06:31	667	96	22.2		NATD	Unremarkable
	243	364	01/13/14	06:37	729	105	55.7		TSAC	Unremarkable
	243	365	01/13/14	06:37	729	105	60.3		TSAC	Unremarkable
	243	366	01/13/14	06:37	729	105	61.1		TSAC	Unremarkable
	244	367	01/15/14	06:23	731	105	35.1		TSAC	Unremarkable
	244	368	01/15/14	06:23	731	105	52.7		TSAC	Unremarkable
	244	369	01/15/14	06:24	731	105	63.8		TSAC	Unremarkable
	244	370	01/15/14	06:26	731	105	60.7		TSAC	Mass Appendage Small (1mm-5mm) 1
	245	371	01/15/14	06:27	731	105	54.2		TSAC	Head Tilt
	245	372	01/15/14	06:27	731	105	59.1		TSAC	Unremarkable
	245	373	01/15/14	06:28	731	105	59.6		TSAC	Unremarkable
	245	374	01/15/14	06:28	731	105	41.2		TSAC	Unremarkable
	246	375	01/14/14	06:34	730	105	54.4		TSAC	Unremarkable
	246	376	01/14/14	06:34	730	105	48.8		TSAC	Unremarkable
	246	377	01/14/14	06:33	730	105	53.0		TSAC	Unremarkable
	246	378	01/05/14	06:25	721	103	20.8		NATD	Thin
	247	379	01/13/14	06:38	729	105	62.0		TSAC	Unremarkable
	247	380	01/13/14	06:38	729	105	49.9		TSAC	Unremarkable
	247	381	01/13/14	06:39	729	105	46.8		TSAC	Unremarkable
	247	382	01/13/14	06:39	729	105	42.7		TSAC	Unremarkable
	248	383	01/13/14	06:40	729	105	60.8		TSAC	Unremarkable
	248	384	01/13/14	06:40	729	105	36.4		TSAC	Unremarkable
	248	385	01/13/14	06:41	729	105	38.9		TSAC	Mass Appendage Large (16mm And Larger) 1
	248	386	01/13/14	06:41	729	105	60.7		TSAC	Unremarkable

Experiment Number: 03038 - 04

Test Type: CHRONIC

Route: DOSED WATER

Species/Strain: MICE/B6C3F1/N

E02: ANIMALS REMOVED FROM EXPERIMENT

Sodium Tungstate Dihydrate

CAS Number: 10213-10-2

Date Report Requested: 05/25/2016

Time Report Requested: 14:53:08

First Dose M/F: 01/17/12 / 01/16/12

Lab: BAT

ANIMAL REMOVALS BY CAGE

FEMALE

TREATMENT	CAGE	ANIMAL ID	REMOVAL DATE	REMOVAL TIME	DAY	WEEK	TERMINAL WEIGHT	REMOVAL WEIGHT STATUS	REASON FOR REMOVAL	REMOVAL CLINICAL OBSERVATIONS
2000 mg/L	249	387	03/02/12	06:58	47	7	18.8		NATD	Unremarkable
	249	388	11/28/13	14:09	683	98	29.7		NATD	Thin
	249	389	01/14/14	06:37	730	105	46.0		TSAC	Unremarkable
	249	390	01/14/14	06:37	730	105	60.1		TSAC	Unremarkable
	250	391	11/13/13	07:07	668	96	29.4		NATD	Unremarkable
	250	392	01/11/14	06:45	727	104	50.9		NATD	Unremarkable
	250	393	01/13/14	06:42	729	105	53.4		TSAC	Unremarkable
	250	394	01/13/14	06:42	729	105	57.5		TSAC	Unremarkable
	251	395	01/14/14	06:35	730	105	55.3		TSAC	Unremarkable
	251	396	01/14/14	06:35	730	105	46.5		TSAC	Unremarkable
	251	397	01/14/14	06:36	730	105	60.8		TSAC	Unremarkable
	252	398	01/14/14	06:39	730	105	54.9		TSAC	Unremarkable
	252	399	01/14/14	06:38	730	105	54.5		TSAC	Unremarkable
	252	400	01/14/14	06:38	730	105	58.6		TSAC	Unremarkable

END OF REPORT