

TDMS No. 20407 - 02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE NASAL

Species/Strain: MICE/B6C3F1

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Nanoscale material (Fullerene-C60 50 nanometers)

CAS Number: 99685-96-8

Date Report Requested: 03/19/2010

Time Report Requested: 08:56:24

First Dose M/F: 11/05/07 / 11/05/07

Lab: BNW

C Number: C20407
Lock Date: 02/24/2009
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 2.2.0

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MALE

DAY	0 mg/m3		0.5 mg/m3			2.0 mg/m3		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	21.3	10	21.1	99.0	10	21.0	98.5	10
4	21.4	10	21.0	98.3	10	20.9	97.7	10
11	22.2	10	22.4	101.0	10	22.1	99.5	10
18	23.1	10	23.4	101.5	10	23.0	99.7	10
25	24.6	10	24.8	100.7	10	24.5	99.5	10
32	25.1	10	25.6	101.9	10	25.3	100.8	10
39	26.1	10	26.3	100.9	10	26.1	100.2	10
46	26.8	10	27.0	100.6	10	26.8	99.8	10
53	28.0	10	28.5	101.7	10	28.0	100.2	10
60	28.9	10	28.8	99.7	10	28.5	98.5	10
67	29.1	10	29.0	99.7	10	28.2	96.9	10
74	30.0	10	30.2	100.7	10	29.7	99.1	10
81	31.0	10	30.8	99.2	10	30.4	98.1	10
88	31.4	10	31.8	101.2	10	31.3	99.8	10
TERM SAC	31.5	10	31.7	100.8	10	31.3	99.5	10

*** END OF MALE ***

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FEMALE

DAY	0 mg/m3		0.5 mg/m3			2.0 mg/m3		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	17.6	10	17.9	101.5	10	18.3	104.1	10
4	17.5	10	18.2	103.7	10	17.9	102.4	10
11	19.1	10	19.3	101.0	10	19.2	100.1	10
18	20.1	10	20.5	102.0	10	20.5	101.9	10
25	21.6	10	22.1	102.5	10	22.0	101.9	10
32	22.2	10	23.2	104.4	10	22.3	100.5	10
39	23.1	10	23.4	101.6	10	23.5	101.8	10
46	23.8	10	23.6	99.0	10	23.9	100.2	10
53	24.8	10	25.5	102.9	10	24.9	100.4	10
60	25.2	10	26.0	103.3	10	26.2	104.3	10
67	25.6	10	26.4	103.1	10	25.8	100.7	10
74	25.8	10	26.8	104.1	10	26.0	100.9	10
81	26.5	10	27.2	102.5	10	26.3	99.3	10
88	26.5	10	27.7	104.9	10	26.2	99.1	10
TERM SAC	26.5	10	27.9	105.3	10	26.6	100.5	10

END OF REPORT