

TDMS No. 20701 - 02

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE NASAL

Species/Strain: MICE/B6C3F1

E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Nanoscale material (Fullerene-C60 1 micron)

CAS Number: 99685-96-8

Date Report Requested: 03/19/2010

Time Report Requested: 08:59:50

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

Lab: BNW

C Number: C20701
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		2 mg/m3			15 mg/m3			30 mg/m3		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	20.6	10	20.9	101.2	10	21.4	103.6	10	21.2	102.8	10
3	20.5	10	20.7	101.0	10	21.4	104.4	10	20.7	101.1	10
10	21.8	10	22.6	103.7	10	22.1	101.3	10	22.1	101.5	10
17	23.4	10	23.4	100.0	10	23.1	98.4	10	23.1	98.7	10
24	24.8	10	24.7	99.7	10	24.0	96.7	10	24.2	97.7	10
31	25.9	10	25.9	99.8	10	24.7	95.4	10	25.1	96.8	10
38	26.7	10	26.7	100.0	10	25.7	96.5	10	26.0	97.5	10
45	27.5	10	27.5	99.9	10	26.5	96.3	10	26.7	97.1	10
52	29.1	10	28.7	98.8	10	27.9	95.8	10	28.0	96.2	10
59	30.0	10	29.0	96.6	10	28.3	94.6	10	28.8	95.9	10
66	30.1	10	29.4	97.8	9	28.8	95.6	10	29.0	96.5	10
73	30.5	10	29.8	97.5	9	28.9	94.6	10	29.6	97.0	10
80	31.4	10	31.1	98.9	9	30.0	95.4	10	30.5	97.2	10
87	31.6	10	31.9	100.8	9	30.9	97.7	10	31.2	98.7	10
TERM SAC	31.6	10	32.1	101.5	9	30.9	97.7	10	31.3	99.0	10

*** END OF MALE ***

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FEMALE

DAY	0 mg/m3		2 mg/m3			15 mg/m3			30 mg/m3		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	17.5	10	17.8	102.2	10	17.7	101.1	10	17.6	100.9	10
3	17.3	10	18.1	104.4	10	17.6	101.8	10	17.8	102.7	10
10	18.6	10	19.6	105.4	10	19.0	102.4	10	19.3	103.8	10
17	20.5	10	20.7	101.2	10	20.6	100.5	10	20.3	99.2	10
24	21.4	10	22.0	102.9	10	21.5	100.6	10	21.6	101.2	10
31	22.0	10	23.1	104.8	10	22.9	104.3	10	22.6	102.6	10
38	23.4	10	24.3	104.1	10	24.1	103.1	10	23.8	101.8	10
45	24.1	10	24.5	101.8	10	24.2	100.7	10	24.5	101.9	10
52	25.9	10	25.4	98.3	10	25.8	99.6	10	25.9	100.1	10
59	25.9	10	26.4	102.2	10	26.7	103.4	10	26.2	101.2	10
66	26.4	10	27.3	103.6	10	27.5	104.1	10	26.8	101.6	10
73	26.8	10	27.9	103.8	10	27.1	101.0	10	27.1	100.9	10
80	27.7	10	27.5	99.4	10	27.5	99.2	10	27.6	99.9	10
87	27.8	10	28.0	100.7	10	27.9	100.4	10	28.1	100.9	10
TERM SAC	28.1	10	28.4	101.1	10	27.9	99.2	10	28.6	101.9	10

END OF REPORT