

TDMS No. 20701 - 01

Test Type: 90-DAY

Route: RESPIRATORY EXPOSURE NASAL

Species/Strain: RATS/Wistar Han

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: 08:57:58

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	142.9	10	139.3	97.5	10	144.1	100.8	10	143.3	100.2	10
3	150.1	10	145.0	96.6	10	151.8	101.1	10	149.7	99.8	10
10	181.3	10	176.5	97.4	10	184.5	101.8	10	181.3	100.0	10
17	209.5	10	204.9	97.8	10	216.5	103.4	10	212.6	101.5	10
24	234.9	10	231.2	98.4	10	245.7	104.6	10	239.2	101.8	10
31	253.6	10	250.6	98.8	10	265.4	104.6	10	262.0	103.3	10
38	272.6	10	267.6	98.2	10	288.6	105.9	10	280.9	103.0	10
45	289.4	10	285.3	98.6	10	306.2	105.8	10	298.6	103.2	10
52	308.9	10	303.4	98.2	10	323.8	104.8	10	319.2	103.3	10
59	318.9	10	311.9	97.8	10	337.6	105.9	10	330.5	103.7	10
66	327.0	10	321.8	98.4	10	346.6	106.0	10	339.4	103.8	10
73	334.6	10	329.8	98.6	10	355.1	106.1	10	349.0	104.3	10
80	344.7	10	337.8	98.0	10	364.8	105.8	10	357.2	103.6	10
87	351.5	10	345.8	98.4	10	371.7	105.8	10	366.7	104.3	10
TERM SAC	352.7	10	349.7	99.1	10	372.7	105.7	10	367.6	104.2	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	124.4	10	126.9	102.0	10	123.0	98.9	10	120.9	97.1	10
3	129.9	10	130.1	100.2	10	127.5	98.2	10	126.2	97.1	10
10	144.5	10	147.3	101.9	10	140.3	97.1	10	142.1	98.3	10
17	160.8	10	163.0	101.4	10	154.3	96.0	10	157.2	97.8	10
24	172.4	10	175.2	101.6	10	166.2	96.4	10	170.2	98.7	10
31	180.4	10	183.3	101.6	10	173.6	96.2	10	183.2	101.6	10
38	188.5	10	192.3	102.0	10	180.7	95.9	10	191.9	101.8	10
45	195.1	10	199.2	102.1	10	188.4	96.6	10	199.2	102.1	10
52	205.3	10	206.1	100.4	10	195.9	95.4	10	205.4	100.0	10
59	206.2	10	209.8	101.7	10	199.5	96.7	10	210.8	102.2	10
66	208.2	10	211.9	101.8	10	200.4	96.2	10	214.6	103.1	10
73	212.4	10	214.7	101.1	10	204.8	96.4	10	218.8	103.0	10
80	220.3	10	218.4	99.2	10	207.3	94.1	10	224.3	101.8	10
87	225.0	10	218.0	96.9	10	210.3	93.5	10	226.3	100.6	10
TERM SAC	222.1	10	221.9	99.9	9	211.1	95.1	10	223.6	100.7	10

END OF REPORT