



Experiment Number: 95003 - 03

Test Type: 90-DAY

Route: SKIN APPLICATION

Species/Strain: RATS/F 344/N

## E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE

Methyl trans-styryl ketone

CAS Number: 1896-62-4

Date Report Requested: 08/31/2016

Time Report Requested: 09:09:36

First Dose M/F: 12/10/01 / 12/11/01

Lab: MBA

## MALE

DAY	VEHICLE CONTROL		22.0 MG/KG			44.0 MG/KG			87.5 MG/KG			175 MG/KG			350 MG/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	100.3	10	100.0	99.3	10	99.6	98.9	10	100.7	99.9	10	99.3	98.5	10	99.0	98.2	10
8	126.9	10	128.5	101.2	10	128.4	101.1	10	127.8	100.6	10	125.9	99.2	10	123.5	97.2	10
15	153.8	10	156.4	100.8	10	156.3	100.7	10	150.9	97.3	10	151.5	97.6	10	150.1	96.7	10
22	182.6	10	186.9	101.7	10	185.3	100.9	10	179.8	97.9	10	177.5	96.6	10	174.8	95.2	10
29	204.6	10	207.0	101.2	10	202.1	98.8	10	201.0	98.3	10	194.4	95.0	10	190.0	92.9	10
36	221.2	10	223.9	101.2	10	222.0	100.4	10	218.7	98.8	10	210.7	95.3	10	206.0	93.1	10
44	239.1	10	239.5	100.2	10	240.8	100.7	10	235.3	98.4	10	227.6	95.2	10	223.4	93.4	10
50	252.7	10	251.4	99.5	10	252.1	99.8	10	248.0	98.1	10	235.8	93.3	10	233.9	92.6	10
57	263.8	10	264.6	100.3	10	265.1	100.5	10	258.5	98.0	10	247.8	93.9	10	246.4	93.4	10
64	274.4	10	276.3	100.7	10	275.3	100.3	10	269.3	98.1	10	258.0	94.0	10	254.7	92.8	10
72	285.2	10	284.1	99.6	10	284.1	99.6	10	278.8	97.8	10	265.0	92.9	10	262.6	92.1	10
78	291.7	10	289.4	99.2	10	291.0	99.8	10	285.5	97.9	10	269.2	92.3	10	268.6	92.1	10
85	300.2	10	301.7	100.5	10	298.5	99.5	10	293.8	97.9	10	277.6	92.5	10	277.1	92.3	10
93	309.2	10	310.5	100.4	10	307.7	99.5	10	300.3	97.1	10	283.8	91.8	10	277.5	89.7	10
<b>TERM SAC</b>	<b>309.2</b>	<b>10</b>	<b>310.5</b>	<b>100.4</b>	<b>10</b>	<b>307.7</b>	<b>99.5</b>	<b>10</b>	<b>300.3</b>	<b>97.1</b>	<b>10</b>	<b>283.8</b>	<b>91.8</b>	<b>10</b>	<b>277.5</b>	<b>89.7</b>	<b>10</b>

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DAY	CONTROL SPECIAL		TK 22.0 MG/KG			TK 44.0 MG/KG			TK 87.5 MG/KG			TK 175 MG/KG			TK 350 MG/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	101.2	10	99.2	98.5	10	100.7	99.9	10	100.8	100.0	10	99.1	98.4	10	97.4	96.6	10
8	127.0	10	123.7	97.4	10	127.0	100.0	10	128.2	100.9	10	124.2	97.8	10	119.8	94.3	10
15	156.6	10	151.4	97.6	10	156.0	100.5	10	156.2	100.7	10	142.8	92.0	10	147.3	94.9	10
22	184.7	10	179.2	97.6	10	184.1	100.2	10	182.9	99.6	10	174.7	95.1	10	170.4	92.8	10
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93																	
TERM SAC																	

\*\*\* END OF MALE \*\*\*

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**FEMALE**

DAY	VEHICLE CONTROL		22.0 MG/KG			44.0 MG/KG			87.5 MG/KG			175 MG/KG			350 MG/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	93.5	10	92.7	98.8	10	93.1	99.2	10	93.8	99.9	10	92.8	98.9	10	93.7	99.9	10
8	110.3	10	108.9	99.8	10	110.5	101.3	10	110.6	101.4	10	109.0	99.9	10	109.4	100.3	10
16	126.5	10	126.4	100.8	10	127.0	101.3	10	125.9	100.4	10	123.9	98.8	10	122.5	97.6	10
23	133.3	10	129.7	96.8	10	135.2	100.9	10	131.8	98.3	10	129.3	96.5	10	130.8	97.6	10
29	143.1	10	141.0	98.5	10	142.4	99.5	10	140.4	98.1	10	141.1	98.6	10	138.0	96.5	10
36	149.4	10	149.0	99.8	10	149.8	100.2	10	149.3	99.9	10	147.9	99.0	10	145.5	97.4	10
44	157.7	10	157.5	99.8	10	157.4	99.8	10	157.2	99.7	10	156.8	99.4	10	155.2	98.4	10
50	160.8	10	160.8	100.0	10	161.3	100.3	10	159.6	99.3	10	160.2	99.6	10	159.4	99.1	10
57	166.0	10	165.3	99.6	10	166.9	100.5	10	163.0	98.2	10	164.6	99.2	10	163.0	98.2	10
64	169.5	10	169.2	99.8	10	170.8	100.8	10	165.3	97.5	10	169.0	99.7	10	164.8	97.2	10
72	174.2	10	172.2	98.8	10	175.4	100.6	10	167.5	96.1	10	171.0	98.1	10	167.6	96.2	10
78	176.6	10	176.5	99.9	10	178.1	100.8	10	170.2	96.4	10	173.5	98.2	10	171.1	96.9	10
85	178.0	10	176.9	99.4	10	179.3	100.7	10	172.5	97.0	10	173.7	97.6	10	171.8	96.6	10
93	179.7	10	180.0	100.2	10	183.4	102.1	10	173.5	96.6	10	175.3	97.6	10	175.9	97.9	10
<b>TERM SAC</b>	<b>179.7</b>	<b>10</b>	<b>180.0</b>	<b>100.2</b>	<b>10</b>	<b>183.4</b>	<b>102.1</b>	<b>10</b>	<b>173.5</b>	<b>96.6</b>	<b>10</b>	<b>175.3</b>	<b>97.6</b>	<b>10</b>	<b>175.9</b>	<b>97.9</b>	<b>10</b>

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	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	94.2	10	91.5	97.5	10	93.8	99.9	10	93.0	99.1	10	92.1	98.2	10	93.3	99.4	10
8	107.8	10	108.7	99.7	10	108.8	99.7	10	107.9	98.9	9	106.4	97.5	10	108.2	99.2	10
16	124.3	10	125.0	99.6	10	125.2	99.8	10	122.2	97.4	9	122.6	97.7	10	122.7	97.9	10
23	134.8	10	135.0	100.7	10	131.8	98.3	10	132.2	98.7	9	132.4	98.8	10	132.7	99.0	10
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\*\*\*END OF REPORT\*\*\*