

**TDMS No.** 99037 - 05  
**Test Type:** CHRONIC  
**Route:** GAVAGE  
**Species/Strain:** RATS/F 344/N

**E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE**

alpha/beta Thujone mixture  
**CAS Number:** THUJONEMIXAB

**Date Report Requested:** 05/28/2009  
**Time Report Requested:** 08:41:04  
**First Dose M/F:** 06/09/03 / 06/09/03  
**Lab:** SRI

F1\_R2

**C Number:** C99037B  
**Lock Date:** 11/20/2006  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Both  
**TDMSE Version:** 2.1.0

## MALE

DAY	0 MG/KG		12.5 MG/KG			25 MG/KG			50 MG/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	102.8	50	103.2	100.4	50	101.6	98.8	50	102.3	99.5	50
4	111.9	50	112.0	100.1	50	111.0	99.2	50	111.8	100.0	50
11	143.5	50	142.4	99.3	50	142.2	99.1	50	143.6	100.1	50
18	178.5	50	175.8	98.5	50	174.8	97.9	50	177.1	99.2	50
25	206.0	50	204.3	99.2	50	202.2	98.2	50	205.7	99.9	50
32	228.6	50	227.9	99.7	50	224.6	98.2	50	228.3	99.9	50
39	247.3	50	246.8	99.8	50	243.9	98.6	50	246.5	99.7	50
46	262.6	50	262.2	99.8	50	259.3	98.7	50	261.1	99.4	50
53	277.8	50	275.3	99.1	50	271.6	97.8	50	274.5	98.8	50
60	291.8	50	289.3	99.2	50	285.7	97.9	50	286.9	98.3	50
67	304.7	50	301.1	98.8	50	297.7	97.7	50	297.5	97.6	50
74	317.0	50	312.5	98.6	50	309.4	97.6	50	309.5	97.6	50
81	327.4	50	322.0	98.3	50	317.0	96.8	50	318.2	97.2	50
88	336.3	50	331.9	98.7	50	326.8	97.2	50	327.9	97.5	50
116	366.2	50	362.1	98.9	50	356.0	97.2	50	357.8	97.7	49
144	389.6	50	385.7	99.0	50	377.0	96.8	47 *	380.0	97.5	47
145						405.6		3 *			
172	407.4	49	403.8	99.1	50	396.0	97.2	49	397.7	97.6	46
200	424.5	49	417.8	98.4	50	411.2	96.9	49	407.4	96.0	44
228	437.6	49	433.0	98.9	50	428.1	97.8	49	416.6	95.2	39
256	451.1	49	447.6	99.2	50	441.6	97.9	49	426.7	94.6	34
284	464.6	49	459.3	98.9	50	453.8	97.7	48	433.4	93.3	29 *
312	477.0	49	473.1	99.2	49	458.7	96.2	48	451.4	94.6	26 *
340	483.8	49	478.7	98.9	49	473.4	97.9	47	455.3	94.1	20
368	485.6	47	483.1	99.5	49	478.2	98.5	47	462.6	95.3	19
396	495.3	46	485.4	98.0	49	485.1	97.9	46	469.7	94.8	15
424	500.6	46	495.1	98.9	49	490.3	97.9	44	471.4	94.2	13
452	512.7	46	505.7	98.6	49	505.0	98.5	43	482.1	94.0	12
480	513.2	46	501.3	97.7	48	502.9	98.0	43	465.8	90.8	10
508	519.4	46	505.4	97.3	48	508.6	97.9	40	471.1	90.7	10
534	519.0	46	507.3	97.7	47	504.6	97.2	39	473.1	91.2	8
562	522.2	43	508.5	97.4	46	504.7	96.7	38	470.4	90.1	8
592	523.0	41	508.2	97.2	46	504.3	96.4	38	493.7	94.4	5
620	519.5	39	506.9	97.6	40	498.4	95.9	33	476.2	91.7	2
648	516.8	38	511.7	99.0	38	482.2	93.3	30	476.6	92.2	2

(\*) THE NUMBER OF ANIMALS WEIGHED ON THIS DAY IS LESS THAN THE NUMBER OF ANIMALS SURVIVING.

TDMS No. 99037 - 05  
 Test Type: CHRONIC  
 Route: GAVAGE  
 Species/Strain: RATS/F 344/N

**E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE**  
 alpha/beta Thujone mixture  
 CAS Number: THUJONEMIXAB

Date Report Requested: 05/28/2009  
 Time Report Requested: 08:41:04  
 First Dose M/F: 06/09/03 / 06/09/03  
 Lab: SRI

**MALE**

DAY	0 MG/KG		12.5 MG/KG			25 MG/KG			50 MG/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
662	516.8	36	511.8	99.0	37	488.9	94.6	26	480.4	93.0	2
676	509.3	35	508.8	99.9	36	495.3	97.3	24	472.4	92.8	1
690	520.7	31	511.9	98.3	33	491.0	94.3	21	462.5	88.8	1
704	517.9	29	502.1	97.0	31	482.1	93.1	20	468.7	90.5	1
718	514.4	27	503.1	97.8	26	480.0	93.3	17			
<b>TERM SAC</b>	<b>505.8</b>	<b>26</b>	<b>498.5</b>	<b>98.6</b>	<b>25</b>	<b>469.2</b>	<b>92.8</b>	<b>17</b>			

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

## FEMALE

DAY	0 MG/KG		12.5 MG/KG			25 MG/KG			50 MG/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	91.3	50	90.6	99.2	50	89.6	98.1	50	91.7	100.4	50
5	99.8	50	99.4	99.6	50	97.9	98.1	50	100.1	100.3	50
12	114.8	50	116.0	101.0	50	113.4	98.8	50	116.0	101.0	50
19	130.6	50	131.2	100.5	50	128.8	98.6	50	130.7	100.1	50
26	142.7	50	141.7	99.3	50	139.6	97.9	50	140.5	98.5	50
33	152.2	50	150.3	98.7	50	149.3	98.1	50	151.2	99.3	50
40	161.1	50	158.1	98.1	50	156.3	97.1	50	159.1	98.8	50
47	167.0	50	165.4	99.0	50	163.0	97.6	50	166.7	99.8	48
54	171.8	50	170.2	99.1	50	167.9	97.7	50	171.2	99.6	45
61	176.6	50	174.6	98.9	50	172.5	97.7	50	174.7	98.9	44
68	180.3	50	178.0	98.7	50	175.6	97.4	50	180.5	100.1	43
75	185.9	50	183.8	98.9	50	180.6	97.2	50	184.8	99.4	41
82	187.8	50	186.1	99.1	50	181.4	96.6	50	190.1	101.2	38
89	191.6	50	188.4	98.3	50	185.1	96.6	50	193.2	100.9	33
117	202.0	50	196.6	97.3	50	194.8	96.4	50	211.5	104.7	27
145	207.9	50	204.4	98.3	49	201.8	97.1	50	232.3	111.8	21
173	214.5	50	213.0	99.3	49	210.4	98.1	50	241.9	112.8	13
201	221.9	50	218.9	98.7	49	214.6	96.7	48	247.2	111.4	7
229	230.1	50	228.7	99.4	49	220.6	95.9	48	256.5	111.5	5
257	237.3	50	234.6	98.9	49	226.9	95.6	47			
285	244.6	50	241.8	98.9	49	233.4	95.4	46			
313	253.0	50	249.5	98.6	49	241.4	95.4	46			
341	260.7	50	259.4	99.5	49	245.0	94.0	45			
369	267.4	50	264.8	99.0	49	250.0	93.5	44			
397	280.6	50	275.3	98.1	49	261.7	93.3	43			
425	289.9	50	286.2	98.7	47	271.1	93.5	43			
453	305.7	49	304.4	99.6	46	287.7	94.1	41			
481	302.3	48	307.0	101.6	46	287.8	95.2	41			
509	309.5	47	312.0	100.8	44	293.7	94.9	36			
535	315.6	47	320.1	101.4	44	300.7	95.3	34			
563	320.2	45	324.0	101.2	42	304.7	95.1	33			
593	324.8	43	329.9	101.6	41	309.8	95.4	32			
621	325.1	43	329.4	101.3	39	312.3	96.1	29			
649	324.3	41	330.0	101.8	39	315.2	97.2	29			
663	328.1	38	333.3	101.6	37	319.5	97.4	26			

TDMS No. 99037 - 05  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: RATS/F 344/N

**E04: MEAN BODY WEIGHTS AND SURVIVAL TABLE**  
alpha/beta Thujone mixture  
CAS Number: THUJONEMIXAB

Date Report Requested: 05/28/2009  
Time Report Requested: 08:41:04  
First Dose M/F: 06/09/03 / 06/09/03  
Lab: SRI

**FEMALE**

---

DAY	0 MG/KG		12.5 MG/KG			25 MG/KG			50 MG/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
677	329.9	36	330.5	100.2	37	319.0	96.7	25			
691	335.4	35	338.6	101.0	34	318.4	95.0	24			
705	332.1	35	341.2	102.8	34	314.0	94.6	22			
719	335.2	35	343.0	102.3	34	317.0	94.6	20			
<b>TERM SAC</b>	<b>331.0</b>	<b>35</b>	<b>341.7</b>	<b>103.2</b>	<b>33</b>	<b>314.0</b>	<b>94.9</b>	<b>19</b>			

---

\*\*\* END OF REPORT \*\*\*