

**TDMS No.** 2007 - 06  
**Test Type:** CHRONIC  
**Route:** GAVAGE  
**Species/Strain:** MICE/B6C3F1

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

Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 04/13/2009  
**Time Report Requested:** 10:56:49  
**First Dose M/F:** 08/24/04 / 08/23/04  
**Lab:** BAT

**C Number:** C20007  
**Lock Date:** 05/10/2007  
**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 G/KG		0.25 G/KG			0.5 G/KG			1.0 G/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	22.6	50	22.5	99.9	50	22.7	100.7	50	22.5	99.7	50
8	23.4	50	23.3	99.9	50	23.6	100.9	50	23.8	101.8	50
15	24.6	50	24.7	100.3	50	25.0	101.6	50	25.1	102.0	50
22	25.5	50	25.6	100.6	50	25.8	101.1	50	25.9	101.7	50
29	26.8	50	26.7	99.8	50	27.0	100.7	50	26.6	99.3	50
36	28.4	50	28.1	98.9	50	28.3	99.6	50	27.5	96.9	50
43	29.1	50	28.6	98.2	50	29.0	99.8	50	28.5	98.1	50
50	30.4	50	30.2	99.6	50	30.3	99.9	50	29.7	97.8	50
57	31.7	50	31.7	99.9	50	31.7	99.7	50	30.4	95.9	50
64	33.2	50	33.1	99.6	50	33.0	99.4	50	32.1	96.5	50
71	33.9	50	34.1	100.5	50	34.0	100.1	50	33.2	97.8	50
78	35.1	50	35.0	99.5	50	35.0	99.5	50	34.3	97.7	50
85	36.6	50	36.5	99.8	50	36.5	99.8	50	35.2	96.1	50
113	41.3	50	40.8	98.9	50	41.2	99.8	50	39.6	96.0	50
141	45.9	50	45.5	99.0	50	45.5	99.2	50	43.7	95.2	50
169	49.0	50	48.5	98.9	50	49.0	99.8	50	46.3	94.4	50
197	50.0	50	50.4	100.7	50	50.4	100.8	50	48.2	96.4	50
225	50.7	50	50.9	100.5	50	51.1	100.8	50	49.5	97.7	50
253	50.9	50	50.4	99.1	50	50.8	99.8	50	49.8	97.9	50
281	51.0	50	51.9	101.8	50	52.3	102.5	50	51.0	100.0	50
309	53.4	50	53.2	99.5	50	53.5	100.1	50	52.5	98.2	50
337	53.7	50	53.6	99.8	49	53.6	99.8	50	51.8	96.4	50
365	54.9	50	55.0	100.2	49	54.6	99.5	50	53.7	97.8	50
393	55.1	49	54.8	99.5	49	55.0	99.8	50	54.3	98.5	49
421	54.1	49	53.9	99.5	49	54.3	100.3	50	53.7	99.2	49
449	54.5	49	56.1	102.9	46	54.9	100.7	50	55.4	101.6	49
477	55.7	48	56.0	100.6	46	55.8	100.3	49	55.2	99.1	48
505	55.8	48	55.6	99.6	45	56.5	101.1	48	55.4	99.2	48
533	56.3	47	56.0	99.6	45	56.6	100.6	48	55.4	98.6	48
561	56.4	47	56.5	100.2	42	57.4	101.7	47	54.8	97.1	47
589	55.2	44	56.4	102.3	42	56.5	102.4	46	54.5	98.8	44
617	55.1	43	55.3	100.3	41	55.9	101.3	44	53.9	97.7	41
645	54.7	41	54.1	98.9	40	55.0	100.7	43	52.5	96.0	41
673	55.0	36	54.0	98.2	38	53.4	97.1	39	49.8	90.6	39
701	53.7	35	53.4	99.4	35	51.9	96.6	36	47.6	88.7	38

TDMS No. 20007 - 06  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Kava kava extract  
CAS Number: 9000-38-8

Date Report Requested: 04/13/2009  
Time Report Requested: 10:56:49  
First Dose M/F: 08/24/04 / 08/23/04  
Lab: BAT

**MALE**

---

DAY	0 G/KG		0.25 G/KG			0.5 G/KG			1.0 G/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
TERM SAC	51.2	33	51.9	101.2	33	49.7	96.9	34	45.4	88.7	36

---

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

FEMALE

DAY	0 G/KG		0.25 G/KG			0.5 G/KG			1.0 G/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
1	18.3	50	18.1	99.3	50	18.3	100.1	50	18.3	100.4	50
8	18.6	50	18.6	100.0	50	19.1	102.6	50	19.0	102.2	50
15	19.6	50	19.5	99.6	50	19.6	100.2	50	19.6	100.2	50
22	20.8	50	20.9	100.4	50	20.9	100.4	50	21.1	101.1	50
29	21.8	50	21.7	99.8	50	22.2	101.8	50	21.9	100.7	50
36	22.8	50	23.0	101.1	50	23.2	101.7	50	23.1	101.2	50
43	23.9	50	24.1	100.8	50	24.2	101.3	50	23.6	98.9	50
50	24.9	50	25.3	101.7	50	24.7	99.5	50	24.5	98.5	50
57	25.2	50	26.0	103.2	50	25.8	102.3	50	24.9	98.9	50
64	26.5	50	27.1	102.4	50	26.9	101.6	50	26.8	100.9	50
71	27.7	50	28.6	103.3	50	28.1	101.6	50	27.8	100.6	50
78	28.7	50	29.3	102.2	50	29.0	101.3	50	28.3	98.7	50
85	29.6	50	30.5	102.9	50	30.1	101.5	50	29.2	98.6	50
113	34.4	50	35.0	101.6	50	34.6	100.5	50	32.5	94.3	50
142	38.8	50	40.0	103.1	50	37.6	96.8	50	35.3	90.9	50
169	43.2	50	44.3	102.6	50	41.3	95.5	50	38.4	88.8	49
197	44.7	50	46.7	104.4	50	44.5	99.4	50	40.2	89.9	49
225	48.3	50	48.4	100.4	50	47.0	97.5	50	41.3	85.6	49
253	51.2	50	50.2	98.1	50	49.3	96.4	50	42.9	83.8	49
281	52.0	50	52.8	101.5	50	49.9	95.9	50	43.1	83.0	49
309	56.5	50	56.9	100.7	50	53.2	94.2	50	46.5	82.2	49
337	58.7	50	59.4	101.1	50	55.6	94.7	50	47.3	80.6	49
365	61.1	50	60.5	99.1	50	57.3	93.7	50	48.3	79.1	49
393	62.7	50	63.0	100.6	49	56.8	90.6	50	50.7	80.9	49
421	63.8	48	64.2	100.7	49	58.9	92.3	50	50.8	79.7	49
449	64.3	48	65.2	101.4	49	60.8	94.5	50	51.1	79.5	49
477	64.7	48	64.6	99.8	49	61.3	94.8	50	51.8	80.0	49
505	65.0	48	62.3	95.8	49	61.7	94.9	50	51.9	79.8	49
533	66.2	47	64.5	97.5	48	61.5	93.0	50	53.0	80.1	48
561	65.9	45	64.0	97.0	48	64.2	97.3	47	52.0	78.8	46
589	65.7	44	62.2	94.8	46	63.7	97.0	47	52.1	79.4	45
617	64.2	43	61.3	95.5	46	63.6	99.1	47	52.6	81.9	44
645	59.7	42	56.3	94.3	46	61.2	102.6	46	49.5	82.9	44
673	58.8	42	56.5	96.1	43	60.7	103.2	46	50.8	86.4	42
701	58.2	38	56.1	96.4	40	58.6	100.8	46	52.2	89.7	40

TDMS No. 20007 - 06  
Test Type: CHRONIC  
Route: GAVAGE  
Species/Strain: MICE/B6C3F1

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

Kava kava extract  
CAS Number: 9000-38-8

Date Report Requested: 04/13/2009  
Time Report Requested: 10:56:49  
First Dose M/F: 08/24/04 / 08/23/04  
Lab: BAT

**FEMALE**

---

DAY	0 G/KG		0.25 G/KG			0.5 G/KG			1.0 G/KG		
	WT(G)	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N	WT(G)	% OF CNTL	N
TERM SAC	54.4	38	53.3	98.0	34	55.6	102.2	45	50.1	92.1	37

---

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