

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

<b>C Number:</b>	C20007
<b>Lock Date:</b>	05/24/2004
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both
<b>PWG Approval Date</b>	NONE

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

---

**CAGE:** 1                                  **SEX:** Male                                  **TRT#:** 1    **TRT:** 0    G/KG  
**ANIMAL ID:** 1

---

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
1	09/18/03	75		07:21:32	21.9		12:27:42	Unremarkable
8	09/25/03	75		11:36:44	22.9		11:36:44	Unremarkable
15	10/02/03	114		12:32:48	23.8		12:32:48	Unremarkable
22	10/09/03	114		10:15:44	25.0		10:15:44	Unremarkable
29	10/16/03	75		12:53:32	26.2		12:53:32	Unremarkable
36	10/23/03	86		12:34:36	25.9		12:34:36	Unremarkable
43	10/30/03	114		10:27:22	27.0		10:27:22	Unremarkable
50	11/06/03	114		12:44:14	28.4		12:44:14	Unremarkable
57	11/13/03	114		13:12:20	28.8		13:12:20	Unremarkable
64	11/20/03	114		10:56:06	30.4		10:56:06	Unremarkable
71	11/27/03	119		09:35:42	29.8		09:35:42	Unremarkable
78	12/04/03	114		12:24:34	31.8		12:24:34	Unremarkable
85	12/11/03	114		13:19:54	31.9		13:19:54	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:36:20	32.7		06:36:20	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 2                                  **SEX:** Male                                  **TRT#:** 1                                  **TRT:** 0      G/KG  
**ANIMAL ID:** 2

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:22:02	24.4		12:27:46	Unremarkable
8	09/25/03	75		11:37:10	23.9		11:37:10	Unremarkable
15	10/02/03	114		12:33:02	24.9		12:33:02	Unremarkable
22	10/09/03	114		10:16:16	25.2		10:16:16	Unremarkable
29	10/16/03	75		12:53:54	26.8		12:53:54	Unremarkable
36	10/23/03	86		12:34:48	27.0		12:34:48	Unremarkable
43	10/30/03	114		10:27:36	27.5		10:27:36	Unremarkable
50	11/06/03	114		12:44:30	28.9		12:44:30	Unremarkable
57	11/13/03	114		13:13:16	29.8		13:13:16	Unremarkable
64	11/20/03	114		10:56:24	31.1		10:56:24	Unremarkable
71	11/27/03	119		09:35:58	30.9		09:35:58	Unremarkable
78	12/04/03	114		12:24:48	31.5		12:24:48	Unremarkable
85	12/11/03	114		13:18:36	32.9		13:18:36	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:36:40	34.0		06:36:40	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 3    **SEX:** Male    **TRT#:** 1    **TRT:** 0      G/KG  
**ANIMAL ID:** 3

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:22:24	24.9		12:27:50	Unremarkable
8	09/25/03	75		11:37:36	25.1		11:37:36	Unremarkable
15	10/02/03	114		12:33:16	26.9		12:33:16	Unremarkable
22	10/09/03	114		10:16:30	27.8		10:16:30	Unremarkable
29	10/16/03	75		12:54:20	29.2		12:54:20	Unremarkable
36	10/23/03	86		12:35:06	30.1		12:35:06	Unremarkable
43	10/30/03	114		10:27:50	30.2		10:27:50	Unremarkable
50	11/06/03	114		12:44:46	32.8		12:44:46	Unremarkable
57	11/13/03	114		13:13:32	34.4		13:13:32	Unremarkable
64	11/20/03	114		10:56:44	36.0		10:56:44	Unremarkable
71	11/27/03	119		09:36:18	36.0		09:36:18	Unremarkable
78	12/04/03	114		12:25:02	37.8		12:25:02	Unremarkable
85	12/11/03	114		13:18:56	39.1		13:18:56	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/19/03	114		06:37:02	39.2		06:37:02	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 4

**SEX:** Male

**TRT#:** 1

**TRT:** 0 G/KG

**ANIMAL ID:** 4

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:22:46	23.7		12:27:56	Unremarkable
8	09/25/03	75		11:38:00	25.5		11:38:00	Unremarkable
15	10/02/03	114		12:33:30	26.5		12:33:30	Unremarkable
22	10/09/03	114		10:16:46	27.9		10:16:46	Unremarkable
29	10/16/03	75		12:54:42	29.3		12:54:42	Unremarkable
36	10/23/03	86		12:35:20	29.3		12:35:20	Unremarkable
43	10/30/03	114		10:28:10	31.4		10:28:10	Unremarkable
50	11/06/03	114		12:43:28	31.1		12:43:28	Unremarkable
57	11/13/03	114		13:13:48	31.9		13:13:48	Unremarkable
64	11/20/03	114		10:56:58	33.9		10:56:58	Unremarkable
71	11/27/03	119		09:36:34	33.7		09:36:34	Unremarkable
78	12/04/03	114		12:25:16	35.3		12:25:16	Unremarkable
85	12/11/03	114		13:19:14	36.9		13:19:14	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/19/03	114		06:37:26	36.2		06:37:26	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 5    **SEX:** Male    **TRT#:** 1    **TRT:** 0      G/KG  
**ANIMAL ID:** 5

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:23:08	23.0		12:27:58	Unremarkable
8	09/25/03	75		11:38:28	23.3		11:38:28	Unremarkable
15	10/02/03	114		12:33:44	24.2		12:33:44	Unremarkable
22	10/09/03	114		10:17:12	24.7		10:17:12	Unremarkable
29	10/16/03	75		12:55:04	26.0		12:55:04	Unremarkable
36	10/23/03	86		12:35:32	27.5		12:35:32	Unremarkable
43	10/30/03	114		10:28:36	29.5		10:28:36	Unremarkable
50	11/06/03	114		12:43:54	30.9		12:43:54	Unremarkable
57	11/13/03	114		13:12:00	32.4		13:12:00	Unremarkable
64	11/20/03	114		10:55:50	33.1		10:55:50	Unremarkable
71	11/27/03	119		09:36:54	32.0		09:36:54	Unremarkable
78	12/04/03	114		12:25:32	35.3		12:25:32	Unremarkable
85	12/11/03	114		13:19:32	36.8		13:19:32	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:37:48	36.7		06:37:48	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

---

**CAGE:** 6                                      **SEX:** Male                                      **TRT#:** 1                                      **TRT:** 0    G/KG  
**ANIMAL ID:** 6

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:23:44	22.2		12:28:02	Unremarkable
8	09/25/03	75		11:39:02	23.0		11:39:02	Unremarkable
15	10/02/03	114		12:30:44	23.5		12:30:44	Unremarkable
22	10/09/03	114		10:12:48	24.4		10:12:48	Unremarkable
29	10/16/03	75		12:55:48	25.7		12:55:48	Unremarkable
36	10/23/03	86		12:31:40	26.5		12:31:40	Unremarkable
43	10/30/03	114		10:23:34	27.5		10:23:34	Unremarkable
50	11/06/03	114		13:00:16	28.2		13:00:16	Unremarkable
57	11/13/03	114		13:32:24	29.6		13:32:24	Unremarkable
64	11/20/03	114		10:52:28	30.6		10:52:28	Unremarkable
71	11/27/03	119		09:46:16	31.1		09:46:16	Unremarkable
78	12/04/03	114		12:21:22	32.8		12:21:22	Unremarkable
85	12/11/03	114		13:34:22	28.6		13:34:22	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:38:22	32.9		06:38:22	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 7

**SEX:** Male

**TRT#:** 1

**TRT:** 0 G/KG

**ANIMAL ID:** 7

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:24:12	22.7		12:28:06	Unremarkable
8	09/25/03	75		11:39:24	23.1		11:39:24	Unremarkable
15	10/02/03	114		12:31:06	24.3		12:31:06	Unremarkable
22	10/09/03	114		10:13:04	25.4		10:13:04	Unremarkable
29	10/16/03	75		12:56:14	26.4		12:56:14	Unremarkable
36	10/23/03	86		12:31:54	26.5		12:31:54	Unremarkable
43	10/30/03	114		10:23:52	27.4		10:23:52	Unremarkable
50	11/06/03	114		13:00:36	29.5		13:00:36	Unremarkable
57	11/13/03	114		13:33:20	29.1		13:33:20	Unremarkable
64	11/20/03	114		10:52:56	29.9		10:52:56	Unremarkable
71	11/27/03	119		09:46:34	30.8		09:46:34	Unremarkable
78	12/04/03	114		12:21:40	30.9		12:21:40	Unremarkable
85	12/11/03	114		13:34:34	31.0		13:34:34	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/19/03	114		06:38:44	32.0		06:38:44	Unremarkable



Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
 Test Compound: Kava kava extract  
 CAS Number: 9000-38-8

Date Report Requested: 10/22/2014  
 Time Report Requested: 23:13:49  
 First Dose M/F: NA / NA  
 Lab: BAT

**CAGE:** 8                      **SEX:** Male                      **TRT#:** 1                      **TRT:** 0    G/KG  
**ANIMAL ID:** 8

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:26:18	24.5		12:28:08	Unremarkable
8	09/25/03	75		11:39:48	27.2		11:39:48	Unremarkable
15	10/02/03	114		12:31:22	27.1		12:31:22	Unremarkable
22	10/09/03	114		10:13:18	27.5		10:13:18	Unremarkable
29	10/16/03	75		12:56:54	29.0		12:56:54	Unremarkable
36	10/23/03	86		12:32:10	28.6		12:32:10	Unremarkable
43	10/30/03	114		10:24:14	30.8		10:24:14	Unremarkable
50	11/06/03	114		13:00:54	30.7		13:00:54	Unremarkable
57	11/13/03	114		13:33:36	33.4		13:33:36	Unremarkable
64	11/20/03	114		10:53:04	33.7		10:53:04	Unremarkable
71	11/27/03	119		09:46:52	33.2		09:46:52	Unremarkable
78	12/04/03	114		12:22:00	34.9		12:22:00	Unremarkable
85	12/11/03	114		13:34:52	35.8		13:34:52	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:39:10	36.6		06:39:10	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 9

**SEX:** Male

**TRT#:** 1

**TRT:** 0 G/KG

**ANIMAL ID:** 9

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:26:32	21.1		12:28:12	Unremarkable
8	09/25/03	75		11:40:12	22.7		11:40:12	Unremarkable
15	10/02/03	114		12:31:38	22.9		12:31:38	Unremarkable
22	10/09/03	114		10:13:34	24.0		10:13:34	Unremarkable
29	10/16/03	75		12:57:18	24.7		12:57:18	Unremarkable
36	10/23/03	86		12:32:26	24.7		12:32:26	Unremarkable
43	10/30/03	114		10:24:50	25.0		10:24:50	Unremarkable
50	11/06/03	114		12:59:38	25.8		12:59:38	Unremarkable
57	11/13/03	114		13:33:50	26.9		13:33:50	Unremarkable
64	11/20/03	114		10:53:32	28.4		10:53:32	Unremarkable
71	11/27/03	119		09:47:10	28.0		09:47:10	Unremarkable
78	12/04/03	114		12:22:18	28.1		12:22:18	Unremarkable
85	12/11/03	114		13:35:12	28.5		13:35:12	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:39:32	29.0		06:39:32	Unremarkable

Experiment Number: 20007-04  
Test Type: 90-DAY  
Route: GAVAGE  
Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY  
Test Compound: Kava kava extract  
CAS Number: 9000-38-8

Date Report Requested: 10/22/2014  
Time Report Requested: 23:13:49  
First Dose M/F: NA / NA  
Lab: BAT

CAGE: 10                                  SEX: Male                                  TRT#: 1                                  TRT: 0                                  G/KG  
ANIMAL ID: 10

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:26:58	24.1		12:28:16	Unremarkable
8	09/25/03	75		11:40:34	24.5		11:40:34	Unremarkable
15	10/02/03	114		12:32:02	24.7		12:32:02	Unremarkable
22	10/09/03	114		10:13:48	25.8		10:13:48	Unremarkable
29	10/16/03	75		12:57:44	27.0		12:57:44	Unremarkable
36	10/23/03	86		12:32:42	27.6		12:32:42	Unremarkable
43	10/30/03	114		10:25:06	28.3		10:25:06	Unremarkable
50	11/06/03	114		12:59:58	30.0		12:59:58	Unremarkable
57	11/13/03	114		13:32:00	30.2		13:32:00	Unremarkable
64	11/20/03	114		10:52:08	31.9		10:52:08	Unremarkable
71	11/27/03	119		09:47:24	32.5		09:47:24	Unremarkable
78	12/04/03	114		12:22:34	34.3		12:22:34	Unremarkable
85	12/11/03	114		13:35:28	34.2		13:35:28	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:40:00	35.1		06:40:00	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 11    **SEX:** Male    **TRT#:** 3    **TRT:** 0.125 G/KG  
**ANIMAL ID:** 11

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:27:32	24.1		12:28:18	Unremarkable
8	09/25/03	75		11:41:04	25.0		11:41:04	Unremarkable
15	10/02/03	114		12:25:52	26.2		12:25:52	Unremarkable
22	10/09/03	114		10:08:32	26.9		10:08:32	Unremarkable
29	10/16/03	75		12:58:16	28.0		12:58:16	Unremarkable
36	10/23/03	86		12:28:10	29.2		12:28:10	Unremarkable
43	10/30/03	114		10:19:04	30.9		10:19:04	Unremarkable
50	11/06/03	114		12:55:30	32.7		12:55:30	Unremarkable
57	11/13/03	114		13:25:24	34.1		13:25:24	Unremarkable
64	11/20/03	114		10:47:20	35.8		10:47:20	Unremarkable
71	11/27/03	119		09:41:10	35.6		09:41:10	Unremarkable
78	12/04/03	114		12:16:46	38.7		12:16:46	Unremarkable
85	12/11/03	114		13:30:28	39.6		13:30:28	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:40:24	40.3		06:40:24	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 12                      **SEX:** Male                      **TRT#:** 3                      **TRT:** 0.125 G/KG  
**ANIMAL ID:** 12

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
1	09/18/03	75		07:27:58	21.6		12:28:20	Unremarkable
8	09/25/03	75		11:41:28	21.9		11:41:28	Unremarkable
15	10/02/03	114		12:26:12	22.1		12:26:12	Unremarkable
22	10/09/03	114		10:08:50	23.2		10:08:50	Unremarkable
29	10/16/03	75		12:58:42	24.4		12:58:42	Unremarkable
36	10/23/03	86		12:28:24	24.7		12:28:24	Unremarkable
43	10/30/03	114		10:19:20	25.1		10:19:20	Unremarkable
50	11/06/03	114		12:55:48	25.6		12:55:48	Unremarkable
57	11/13/03	114		13:25:42	26.6		13:25:42	Unremarkable
64	11/20/03	114		10:47:40	27.6		10:47:40	Unremarkable
71	11/27/03	119		09:41:34	28.3		09:41:34	Unremarkable
78	12/04/03	114		12:17:04	29.7		12:17:04	Unremarkable
85	12/11/03	114		13:29:20	29.0		13:29:20	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:40:44	29.8		06:40:44	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 13

SEX: Male

TRT#: 3

TRT: 0.125 G/KG

ANIMAL ID: 13

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:28:24	22.7		12:28:24	Unremarkable
8	09/25/03	75		11:41:52	24.1		11:41:52	Unremarkable
15	10/02/03	114		12:26:28	25.3		12:26:28	Unremarkable
22	10/09/03	114		10:09:08	27.5		10:09:08	Unremarkable
29	10/16/03	75		12:59:10	29.2		12:59:10	Unremarkable
36	10/23/03	86		12:28:36	30.3		12:28:36	Unremarkable
43	10/30/03	114		10:19:36	31.7		10:19:36	Unremarkable
50	11/06/03	114		12:56:02	32.0		12:56:02	Unremarkable
57	11/13/03	114		13:27:00	31.1		13:27:00	Unremarkable
64	11/20/03	114		10:47:58	33.5		10:47:58	Unremarkable
71	11/27/03	119		09:41:52	33.9		09:41:52	Unremarkable
78	12/04/03	114		12:17:20	36.2		12:17:20	Unremarkable
85	12/11/03	114		13:29:32	36.1		13:29:32	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:41:04	36.8		06:41:04	Unremarkable

Experiment Number: 20007-04  
Test Type: 90-DAY  
Route: GAVAGE  
Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY  
Test Compound: Kava kava extract  
CAS Number: 9000-38-8

Date Report Requested: 10/22/2014  
Time Report Requested: 23:13:49  
First Dose M/F: NA / NA  
Lab: BAT

CAGE: 14                                      SEX: Male                                      TRT#: 3                                      TRT: 0.125 G/KG  
ANIMAL ID: 14

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:28:46	23.9		12:28:28	Unremarkable
8	09/25/03	75		11:42:14	24.1		11:42:14	Unremarkable
15	10/02/03	114		12:26:46	25.1		12:26:46	Unremarkable
22	10/09/03	114		10:09:22	25.7		10:09:22	Unremarkable
29	10/16/03	75		13:00:00	26.8		13:00:00	Unremarkable
36	10/23/03	86		12:28:50	27.7		12:28:50	Unremarkable
43	10/30/03	114		10:19:52	27.6		10:19:52	Unremarkable
50	11/06/03	114		12:54:20	29.1		12:54:20	Unremarkable
57	11/13/03	114		13:27:28	28.4		13:27:28	Unremarkable
64	11/20/03	114		10:48:20	30.0		10:48:20	Unremarkable
71	11/27/03	119		09:42:10	30.3		09:42:10	Unremarkable
78	12/04/03	114		12:17:34	32.7		12:17:34	Unremarkable
85	12/11/03	114		13:29:50	33.1		13:29:50	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:41:26	34.4		06:41:26	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 15

SEX: Male

TRT#: 3

TRT: 0.125 G/KG

ANIMAL ID: 15

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:29:08	23.8		12:28:32	Unremarkable
8	09/25/03	75		11:42:38	24.5		11:42:38	Unremarkable
15	10/02/03	114		12:27:04	26.0		12:27:04	Unremarkable
22	10/09/03	114		10:09:42	28.1		10:09:42	Unremarkable
29	10/16/03	75		13:00:26	28.2		13:00:26	Unremarkable
36	10/23/03	86		12:29:04	29.5		12:29:04	Unremarkable
43	10/30/03	114		10:20:10	29.3		10:20:10	Unremarkable
50	11/06/03	114		12:54:40	29.9		12:54:40	Unremarkable
57	11/13/03	114		13:25:04	32.0		13:25:04	Unremarkable
64	11/20/03	114		10:46:56	33.2		10:46:56	Unremarkable
71	11/27/03	119		09:42:26	32.8		09:42:26	Unremarkable
78	12/04/03	114		12:17:52	34.1		12:17:52	Unremarkable
85	12/11/03	114		13:30:06	35.5		13:30:06	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:41:48	36.0		06:41:48	Unremarkable



Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 16

SEX: Male

TRT#: 3

TRT: 0.125 G/KG

ANIMAL ID: 16

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:29:40	24.9		12:28:36	Unremarkable
8	09/25/03	75		11:43:12	25.0		11:43:12	Unremarkable
15	10/02/03	114		12:34:04	26.2		12:34:04	Unremarkable
22	10/09/03	114		10:14:18	27.3		10:14:18	Unremarkable
29	10/16/03	75		13:01:00	27.7		13:01:00	Unremarkable
36	10/23/03	86		12:33:08	28.6		12:33:08	Unremarkable
43	10/30/03	114		10:25:50	29.6		10:25:50	Unremarkable
50	11/06/03	114		12:42:28	32.2		12:42:28	Unremarkable
57	11/13/03	114		13:10:52	33.2		13:10:52	Unremarkable
64	11/20/03	114		10:54:34	34.7		10:54:34	Unremarkable
71	11/27/03	119		09:37:14	34.8		09:37:14	Unremarkable
78	12/04/03	114		12:23:10	36.6		12:23:10	Unremarkable
85	12/11/03	114		13:18:18	37.7		13:18:18	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:42:20	38.3		06:42:20	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 17

SEX: Male

TRT#: 3

TRT: 0.125 G/KG

ANIMAL ID: 17

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:30:20	23.4		12:28:40	Unremarkable
8	09/25/03	75		11:43:42	24.5		11:43:42	Unremarkable
15	10/02/03	114		12:34:24	26.2		12:34:24	Unremarkable
22	10/09/03	114		10:14:32	26.7		10:14:32	Unremarkable
29	10/16/03	75		13:01:30	29.3		13:01:30	Unremarkable
36	10/23/03	86		12:33:22	30.1		12:33:22	Unremarkable
43	10/30/03	114		10:26:04	30.4		10:26:04	Unremarkable
50	11/06/03	114		12:42:46	30.1		12:42:46	Unremarkable
57	11/13/03	114		13:11:08	31.2		13:11:08	Unremarkable
64	11/20/03	114		10:54:50	32.5		10:54:50	Unremarkable
71	11/27/03	119		09:37:34	32.9		09:37:34	Unremarkable
78	12/04/03	114		12:23:28	34.9		12:23:28	Unremarkable
85	12/11/03	114		13:16:52	35.3		13:16:52	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:42:40	35.0		06:42:40	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 18

**SEX:** Male

**TRT#:** 3

**TRT:** 0.125 G/KG

**ANIMAL ID:** 18

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:30:42	22.8		12:28:42	Unremarkable
8	09/25/03	75		11:44:04	24.5		11:44:04	Unremarkable
15	10/02/03	114		12:34:38	25.7		12:34:38	Unremarkable
22	10/09/03	114		10:14:50	25.9		10:14:50	Unremarkable
29	10/16/03	75		13:01:56	27.1		13:01:56	Unremarkable
36	10/23/03	86		12:33:38	28.2		12:33:38	Unremarkable
43	10/30/03	114		10:26:22	29.5		10:26:22	Unremarkable
50	11/06/03	114		12:43:08	30.8		12:43:08	Unremarkable
57	11/13/03	114		13:11:22	31.4		13:11:22	Unremarkable
64	11/20/03	114		10:55:12	32.3		10:55:12	Unremarkable
71	11/27/03	119		09:37:52	31.8		09:37:52	Unremarkable
78	12/04/03	114		12:23:42	34.5		12:23:42	Unremarkable
85	12/11/03	114		13:17:08	33.7		13:17:08	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:43:04	34.1		06:43:04	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 19                                      **SEX:** Male                                      **TRT#:** 3                                      **TRT:** 0.125 G/KG  
**ANIMAL ID:** 19

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:31:04	23.2		12:28:46	Unremarkable
8	09/25/03	75		11:44:26	23.7		11:44:26	Unremarkable
15	10/02/03	114		12:34:54	24.3		12:34:54	Unremarkable
22	10/09/03	114		10:15:08	25.6		10:15:08	Unremarkable
29	10/16/03	75		13:02:20	26.8		13:02:20	Unremarkable
36	10/23/03	86		12:33:54	26.2		12:33:54	Unremarkable
43	10/30/03	114		10:26:46	27.5		10:26:46	Unremarkable
50	11/06/03	114		12:41:58	28.4		12:41:58	Unremarkable
57	11/13/03	114		13:11:38	29.8		13:11:38	Unremarkable
64	11/20/03	114		10:55:34	31.1		10:55:34	Unremarkable
71	11/27/03	119		09:38:10	30.6		09:38:10	Unremarkable
78	12/04/03	114		12:23:58	32.2		12:23:58	Unremarkable
85	12/11/03	114		13:17:36	32.8		13:17:36	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:43:26	32.3		06:43:26	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 20

**SEX:** Male

**TRT#:** 3

**TRT:** 0.125 G/KG

**ANIMAL ID:** 20

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:31:28	23.1		12:28:48	Unremarkable
8	09/25/03	75		11:44:52	25.2		11:44:52	Unremarkable
15	10/02/03	114		12:35:12	26.3		12:35:12	Unremarkable
22	10/09/03	114		10:15:26	26.7		10:15:26	Unremarkable
29	10/16/03	75		13:02:44	28.9		13:02:44	Unremarkable
36	10/23/03	86		12:34:10	30.0		12:34:10	Unremarkable
43	10/30/03	114		10:27:00	31.3		10:27:00	Unremarkable
50	11/06/03	114		12:42:12	32.2		12:42:12	Unremarkable
57	11/13/03	114		13:10:36	33.4		13:10:36	Unremarkable
64	11/20/03	114		10:54:16	34.5		10:54:16	Unremarkable
71	11/27/03	119		09:38:42	34.1		09:38:42	Unremarkable
78	12/04/03	114		12:24:16	36.7		12:24:16	Unremarkable
85	12/11/03	114		13:17:52	37.8		13:17:52	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:43:48	37.8		06:43:48	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

---

CAGE: 21	SEX: Male	TRT#: 5	TRT: 0.25 G/KG
ANIMAL ID: 21			

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:31:58	22.0		12:28:50	Unremarkable
8	09/25/03	75		11:45:34	22.5		11:45:34	Unremarkable
15	10/02/03	114		12:40:28	23.7		12:40:28	Unremarkable
22	10/09/03	114		10:22:20	24.1		10:22:20	Unremarkable
29	10/16/03	75		13:03:16	25.6		13:03:16	Unremarkable
36	10/23/03	86		12:39:30	25.1		12:39:30	Unremarkable
43	10/30/03	114		10:34:10	26.9		10:34:10	Unremarkable
50	11/06/03	114		12:51:22	28.0		12:51:22	Unremarkable
57	11/13/03	114		13:20:24	28.7		13:20:24	Unremarkable
64	11/20/03	114		11:03:20	29.8		11:03:20	Unremarkable
71	11/27/03	119		09:28:32	29.6		09:28:32	Unremarkable
78	12/04/03	114		12:30:52	31.4		12:30:52	Unremarkable
85	12/11/03	114		13:26:54	32.2		13:26:54	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:44:14	32.1		06:44:14	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

**CAGE:** 22    **SEX:** Male    **TRT#:** 5    **TRT:** 0.25 G/KG  
**ANIMAL ID:** 22

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:32:22	21.4		12:28:54	Unremarkable
8	09/25/03	75		11:45:54	22.8		11:45:54	Unremarkable
15	10/02/03	114		12:40:44	24.5		12:40:44	Unremarkable
22	10/09/03	114		10:23:30	24.8		10:23:30	Unremarkable
29	10/16/03	75		13:03:38	27.8		13:03:38	Unremarkable
36	10/23/03	86		12:39:44	28.4		12:39:44	Unremarkable
43	10/30/03	114		10:34:24	29.3		10:34:24	Unremarkable
50	11/06/03	114		12:51:40	30.9		12:51:40	Unremarkable
57	11/13/03	114		13:20:46	31.8		13:20:46	Unremarkable
64	11/20/03	114		11:03:36	33.9		11:03:36	Unremarkable
71	11/27/03	119		09:28:58	34.7		09:28:58	Unremarkable
78	12/04/03	114		12:31:08	36.0		12:31:08	Unremarkable
85	12/11/03	114		13:25:52	36.4		13:25:52	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/19/03	114		06:44:34	36.3		06:44:34	Unremarkable







**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 25

**SEX:** Male

**TRT#:** 5

**TRT:** 0.25 G/KG

**ANIMAL ID:** 25

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:33:22	22.8		12:29:02	Unremarkable
8	09/25/03	75		11:47:12	23.9		11:47:12	Unremarkable
15	10/02/03	114		12:41:40	24.0		12:41:40	Unremarkable
22	10/09/03	114		10:24:24	24.9		10:24:24	Unremarkable
29	10/16/03	75		13:05:08	25.9		13:05:08	Unremarkable
36	10/23/03	86		12:41:06	26.6		12:41:06	Unremarkable
43	10/30/03	114		10:35:28	27.8		10:35:28	Unremarkable
50	11/06/03	114		12:51:02	28.4		12:51:02	Unremarkable
57	11/13/03	114		13:20:00	29.8		13:20:00	Unremarkable
64	11/20/03	114		11:03:00	31.5		11:03:00	Unremarkable
71	11/27/03	119		09:29:58	31.3		09:29:58	Unremarkable
78	12/04/03	114		12:32:02	32.1		12:32:02	Unremarkable
85	12/11/03	114		13:26:38	33.4		13:26:38	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:45:38	33.3		06:45:38	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 26

SEX: Male

TRT#: 5

TRT: 0.25 G/KG

ANIMAL ID: 26

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:33:52	22.1		12:29:12	Unremarkable
8	09/25/03	75		11:47:50	22.9		11:47:50	Unremarkable
15	10/02/03	114		12:27:30	24.3		12:27:30	Unremarkable
22	10/09/03	114		10:10:02	25.4		10:10:02	Unremarkable
29	10/16/03	75		13:05:40	27.1		13:05:40	Unremarkable
36	10/23/03	86		12:29:16	26.8		12:29:16	Unremarkable
43	10/30/03	114		10:20:32	27.7		10:20:32	Unremarkable
50	11/06/03	114		12:57:02	29.1		12:57:02	Unremarkable
57	11/13/03	114		13:29:10	29.7		13:29:10	Unremarkable
64	11/20/03	114		10:49:04	29.3		10:49:04	Unremarkable
71	11/27/03	119		09:42:46	30.5		09:42:46	Unremarkable
78	12/04/03	114		12:18:10	31.6		12:18:10	Unremarkable
85	12/11/03	114		13:30:44	33.4		13:30:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:46:12	33.9		06:46:12	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 27

**SEX:** Male

**TRT#:** 5

**TRT:** 0.25 G/KG

**ANIMAL ID:** 27

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:34:18	24.7		12:29:16	Unremarkable
8	09/25/03	75		11:48:10	25.1		11:48:10	Unremarkable
15	10/02/03	114		12:27:52	25.9		12:27:52	Unremarkable
22	10/09/03	114		10:10:18	26.8		10:10:18	Unremarkable
29	10/16/03	75		13:06:06	28.0		13:06:06	Unremarkable
36	10/23/03	86		12:29:32	28.5		12:29:32	Unremarkable
43	10/30/03	114		10:20:46	29.0		10:20:46	Unremarkable
50	11/06/03	114		12:57:18	30.6		12:57:18	Unremarkable
57	11/13/03	114		13:29:26	33.5		13:29:26	Unremarkable
64	11/20/03	114		10:49:28	35.5		10:49:28	Unremarkable
71	11/27/03	119		09:43:06	35.9		09:43:06	Unremarkable
78	12/04/03	114		12:18:28	37.8		12:18:28	Unremarkable
85	12/11/03	114		13:30:58	38.6		13:30:58	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:46:34	39.3		06:46:34	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 28

**SEX:** Male

**TRT#:** 5

**TRT:** 0.25 G/KG

**ANIMAL ID:** 28

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:34:44	25.4		12:29:20	Unremarkable
8	09/25/03	75		11:48:32	25.3		11:48:32	Unremarkable
15	10/02/03	114		12:28:10	26.6		12:28:10	Unremarkable
22	10/09/03	114		10:10:34	26.7		10:10:34	Unremarkable
29	10/16/03	75		13:06:32	27.9		13:06:32	Unremarkable
36	10/23/03	86		12:29:48	28.9		12:29:48	Unremarkable
43	10/30/03	114		10:21:06	29.0		10:21:06	Unremarkable
50	11/06/03	114		12:57:36	29.9		12:57:36	Unremarkable
57	11/13/03	114		13:29:44	29.6		13:29:44	Unremarkable
64	11/20/03	114		10:49:48	31.3		10:49:48	Unremarkable
71	11/27/03	119		09:43:22	30.4		09:43:22	Unremarkable
78	12/04/03	114		12:18:42	32.2		12:18:42	Unremarkable
85	12/11/03	114		13:31:16	33.1		13:31:16	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:47:00	33.8		06:47:00	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 29

SEX: Male

TRT#: 5

TRT: 0.25 G/KG

ANIMAL ID: 29

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:35:02	23.5		12:29:30	Unremarkable
8	09/25/03	75		11:48:56	24.8		11:48:56	Unremarkable
15	10/02/03	114		12:28:26	25.6		12:28:26	Unremarkable
22	10/09/03	114		10:10:46	27.6		10:10:46	Unremarkable
29	10/16/03	75		13:06:56	29.0		13:06:56	Unremarkable
36	10/23/03	86		12:29:58	30.0		12:29:58	Unremarkable
43	10/30/03	114		10:21:26	31.1		10:21:26	Unremarkable
50	11/06/03	114		12:56:24	32.5		12:56:24	Unremarkable
57	11/13/03	114		13:30:06	33.7		13:30:06	Unremarkable
64	11/20/03	114		10:50:04	35.4		10:50:04	Unremarkable
71	11/27/03	119		09:43:40	35.9		09:43:40	Unremarkable
78	12/04/03	114		12:19:00	37.9		12:19:00	Unremarkable
85	12/11/03	114		13:31:38	39.5		13:31:38	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:47:22	40.5		06:47:22	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 30

**SEX:** Male

**TRT#:** 5

**TRT:** 0.25 G/KG

**ANIMAL ID:** 30

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:35:24	24.5		12:29:34	Unremarkable
8	09/25/03	75		11:49:16	24.5		11:49:16	Unremarkable
15	10/02/03	114		12:28:40	25.1		12:28:40	Unremarkable
22	10/09/03	114		10:11:10	25.8		10:11:10	Unremarkable
29	10/16/03	75		13:07:34	27.2		13:07:34	Unremarkable
36	10/23/03	86		12:30:10	27.9		12:30:10	Unremarkable
43	10/30/03	114		10:21:44	28.8		10:21:44	Unremarkable
50	11/06/03	114		12:56:40	29.5		12:56:40	Unremarkable
57	11/13/03	114		13:28:50	30.7		13:28:50	Unremarkable
64	11/20/03	114		10:48:42	31.4		10:48:42	Unremarkable
71	11/27/03	119		09:43:56	32.4		09:43:56	Unremarkable
78	12/04/03	114		12:19:20	33.5		12:19:20	Unremarkable
85	12/11/03	114		13:31:52	35.4		13:31:52	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:47:46	35.4		06:47:46	Unremarkable

Experiment Number: 20007-04  
Test Type: 90-DAY  
Route: GAVAGE  
Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY  
Test Compound: Kava kava extract  
CAS Number: 9000-38-8

Date Report Requested: 10/22/2014  
Time Report Requested: 23:13:49  
First Dose M/F: NA / NA  
Lab: BAT

CAGE: 31                                  SEX: Male                                  TRT#: 7                                  TRT: 0.5    G/KG  
ANIMAL ID: 31

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:35:56	20.6		12:29:36	Unremarkable
8	09/25/03	75		11:49:44	21.8		11:49:44	Unremarkable
15	10/02/03	114		12:36:58	22.9		12:36:58	Unremarkable
22	10/09/03	114		10:18:58	24.0		10:18:58	Unremarkable
29	10/16/03	75		13:08:06	26.4		13:08:06	Unremarkable
36	10/23/03	86		12:37:02	25.6		12:37:02	Unremarkable
43	10/30/03	114		10:30:48	26.3		10:30:48	Unremarkable
50	11/06/03	114		12:47:56	27.9		12:47:56	Unremarkable
57	11/13/03	114		13:16:30	29.1		13:16:30	Unremarkable
64	11/20/03	114		10:59:58	30.4		10:59:58	Unremarkable
71	11/27/03	119		09:32:28	29.8		09:32:28	Unremarkable
78	12/04/03	114		12:27:32	30.6		12:27:32	Unremarkable
85	12/11/03	114		13:23:22	32.2		13:23:22	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:48:28	32.3		06:48:28	Unremarkable



Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 32

SEX: Male

TRT#: 7

TRT: 0.5 G/KG

ANIMAL ID: 32

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:36:18	23.3		12:29:38	Unremarkable
8	09/25/03	75		11:50:08	24.4		11:50:08	Unremarkable
15	10/02/03	114		12:37:16	25.0		12:37:16	Unremarkable
22	10/09/03	114		10:19:16	25.7		10:19:16	Unremarkable
29	10/16/03	75		13:08:32	27.1		13:08:32	Unremarkable
36	10/23/03	86		12:37:16	27.9		12:37:16	Unremarkable
43	10/30/03	114		10:31:04	28.3		10:31:04	Unremarkable
50	11/06/03	114		12:48:12	29.3		12:48:12	Unremarkable
57	11/13/03	114		13:16:44	31.6		13:16:44	Unremarkable
64	11/20/03	114		11:00:14	33.7		11:00:14	Unremarkable
71	11/27/03	119		09:32:46	33.4		09:32:46	Unremarkable
78	12/04/03	114		12:27:48	35.0		12:27:48	Unremarkable
85	12/11/03	114		13:22:10	36.3		13:22:10	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:48:48	37.7		06:48:48	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 33

**SEX:** Male

**TRT#:** 7

**TRT:** 0.5 G/KG

**ANIMAL ID:** 33

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:36:34	23.7		12:29:44	Unremarkable
8	09/25/03	75		11:50:32	26.1		11:50:32	Unremarkable
15	10/02/03	114		12:37:32	27.8		12:37:32	Unremarkable
22	10/09/03	114		10:19:36	29.0		10:19:36	Unremarkable
29	10/16/03	75		13:08:56	29.6		13:08:56	Unremarkable
36	10/23/03	86		12:37:32	30.4		12:37:32	Unremarkable
43	10/30/03	114		10:31:20	31.6		10:31:20	Unremarkable
50	11/06/03	114		12:48:30	33.9		12:48:30	Unremarkable
57	11/13/03	114		13:17:00	34.5		13:17:00	Unremarkable
64	11/20/03	114		11:00:32	37.7		11:00:32	Unremarkable
71	11/27/03	119		09:33:06	36.8		09:33:06	Unremarkable
78	12/04/03	114		12:28:04	38.5		12:28:04	Unremarkable
85	12/11/03	114		13:22:26	39.8		13:22:26	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:49:10	39.8		06:49:10	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 34

SEX: Male

TRT#: 7

TRT: 0.5 G/KG

ANIMAL ID: 34

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:36:54	24.8		12:29:48	Unremarkable
8	09/25/03	75		11:50:54	25.9		11:50:54	Unremarkable
15	10/02/03	114		12:37:44	27.8		12:37:44	Unremarkable
22	10/09/03	114		10:19:50	27.4		10:19:50	Unremarkable
29	10/16/03	75		13:09:22	30.7		13:09:22	Unremarkable
36	10/23/03	86		12:37:46	31.8		12:37:46	Unremarkable
43	10/30/03	114		10:31:38	31.8		10:31:38	Unremarkable
50	11/06/03	114		12:47:16	32.5		12:47:16	Unremarkable
57	11/13/03	114		13:17:16	33.7		13:17:16	Unremarkable
64	11/20/03	114		11:00:46	35.7		11:00:46	Unremarkable
71	11/27/03	119		09:33:26	34.9		09:33:26	Unremarkable
78	12/04/03	114		12:28:20	37.1		12:28:20	Unremarkable
85	12/11/03	114		13:22:44	39.2		13:22:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:49:28	38.3		06:49:28	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 35

SEX: Male

TRT#: 7

TRT: 0.5 G/KG

ANIMAL ID: 35

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:37:24	24.4		12:29:50	Unremarkable
8	09/25/03	75		11:51:14	24.9		11:51:14	Unremarkable
15	10/02/03	114		12:38:04	25.6		12:38:04	Unremarkable
22	10/09/03	114		10:20:10	26.6		10:20:10	Unremarkable
29	10/16/03	75		13:09:46	27.9		13:09:46	Unremarkable
36	10/23/03	86		12:38:06	27.7		12:38:06	Unremarkable
43	10/30/03	114		10:32:00	29.3		10:32:00	Unremarkable
50	11/06/03	114		12:47:34	31.4		12:47:34	Unremarkable
57	11/13/03	114		13:16:08	32.6		13:16:08	Unremarkable
64	11/20/03	114		10:59:42	34.0		10:59:42	Unremarkable
71	11/27/03	119		09:33:44	34.1		09:33:44	Unremarkable
78	12/04/03	114		12:28:34	35.2		12:28:34	Unremarkable
85	12/11/03	114		13:23:02	35.4		13:23:02	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:49:46	36.6		06:49:46	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 36      **SEX:** Male      **TRT#:** 7      **TRT:** 0.5    G/KG  
**ANIMAL ID:** 36

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:37:52	22.5		12:29:54	Unremarkable
8	09/25/03	75		11:51:40	23.4		11:51:40	Unremarkable
15	10/02/03	114		12:35:34	24.6		12:35:34	Unremarkable
22	10/09/03	114		10:17:28	25.9		10:17:28	Unremarkable
29	10/16/03	75		13:10:12	26.6		13:10:12	Unremarkable
36	10/23/03	86		12:35:46	27.7		12:35:46	Unremarkable
43	10/30/03	114		10:28:56	29.3		10:28:56	Unremarkable
50	11/06/03	114		12:45:48	29.9		12:45:48	Unremarkable
57	11/13/03	114		13:14:50	31.5		13:14:50	Unremarkable
64	11/20/03	114		10:57:38	31.8		10:57:38	Unremarkable
71	11/27/03	119		09:34:06	33.5		09:34:06	Unremarkable
78	12/04/03	114		12:25:52	33.8		12:25:52	Unremarkable
85	12/11/03	114		13:21:50	35.3		13:21:50	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/19/03	114		06:50:06	35.9		06:50:06	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 37

SEX: Male

TRT#: 7

TRT: 0.5 G/KG

ANIMAL ID: 37

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:38:24	22.8		12:30:00	Unremarkable
8	09/25/03	75		11:52:12	24.5		11:52:12	Unremarkable
15	10/02/03	114		12:35:54	25.1		12:35:54	Unremarkable
22	10/09/03	114		10:17:46	25.9		10:17:46	Unremarkable
29	10/16/03	75		13:10:36	26.9		13:10:36	Unremarkable
36	10/23/03	86		12:36:00	27.2		12:36:00	Unremarkable
43	10/30/03	114		10:29:12	27.9		10:29:12	Unremarkable
50	11/06/03	114		12:46:06	30.3		12:46:06	Unremarkable
57	11/13/03	114		13:15:06	31.4		13:15:06	Unremarkable
64	11/20/03	114		10:57:56	33.0		10:57:56	Unremarkable
71	11/27/03	119		09:34:26	33.1		09:34:26	Unremarkable
78	12/04/03	114		12:26:10	35.5		12:26:10	Unremarkable
85	12/11/03	114		13:20:20	37.2		13:20:20	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:50:26	38.7		06:50:26	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 38      **SEX:** Male      **TRT#:** 7      **TRT:** 0.5 G/KG  
**ANIMAL ID:** 38

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:38:46	24.1		12:30:04	Unremarkable
8	09/25/03	75		11:52:34	24.3		11:52:34	Unremarkable
15	10/02/03	114		12:36:10	24.6		12:36:10	Unremarkable
22	10/09/03	114		10:18:04	26.2		10:18:04	Unremarkable
29	10/16/03	75		13:11:02	27.5		13:11:02	Unremarkable
36	10/23/03	86		12:36:14	28.1		12:36:14	Unremarkable
43	10/30/03	114		10:29:34	28.4		10:29:34	Unremarkable
50	11/06/03	114		12:46:28	29.9		12:46:28	Unremarkable
57	11/13/03	114		13:15:28	31.3		13:15:28	Unremarkable
64	11/20/03	114		10:58:14	31.3		10:58:14	Unremarkable
71	11/27/03	119		09:34:42	31.5		09:34:42	Unremarkable
78	12/04/03	114		12:26:26	32.5		12:26:26	Unremarkable
85	12/11/03	114		13:20:44	33.9		13:20:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:50:46	35.0		06:50:46	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

**CAGE:** 39      **SEX:** Male      **TRT#:** 7      **TRT:** 0.5    G/KG  
**ANIMAL ID:** 39

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:39:12	22.2		12:30:06	Unremarkable
8	09/25/03	75		11:52:52	24.2		11:52:52	Unremarkable
15	10/02/03	114		12:36:24	25.4		12:36:24	Unremarkable
22	10/09/03	114		10:18:20	26.4		10:18:20	Unremarkable
29	10/16/03	75		13:11:28	28.4		13:11:28	Unremarkable
36	10/23/03	86		12:36:30	29.5		12:36:30	Unremarkable
43	10/30/03	114		10:29:54	29.5		10:29:54	Unremarkable
50	11/06/03	114		12:45:06	30.1		12:45:06	Unremarkable
57	11/13/03	114		13:15:46	32.3		13:15:46	Unremarkable
64	11/20/03	114		10:59:14	34.0		10:59:14	Unremarkable
71	11/27/03	119		09:34:58	34.3		09:34:58	Unremarkable
78	12/04/03	114		12:26:40	35.5		12:26:40	Unremarkable
85	12/11/03	114		13:21:10	35.4		13:21:10	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:51:06	36.4		06:51:06	Unremarkable



**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 40                      **SEX:** Male                      **TRT#:** 7                      **TRT:** 0.5 G/KG  
**ANIMAL ID:** 40

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:39:36	21.9		12:30:12	Unremarkable
8	09/25/03	75		11:53:16	22.5		11:53:16	Unremarkable
15	10/02/03	114		12:36:40	23.1		12:36:40	Unremarkable
22	10/09/03	114		10:18:36	23.6		10:18:36	Unremarkable
29	10/16/03	75		13:12:08	24.5		13:12:08	Unremarkable
36	10/23/03	86		12:36:40	24.7		12:36:40	Unremarkable
43	10/30/03	114		10:30:10	25.6		10:30:10	Unremarkable
50	11/06/03	114		12:45:30	26.2		12:45:30	Unremarkable
57	11/13/03	114		13:14:28	26.0		13:14:28	Unremarkable
64	11/20/03	114		10:57:18	27.0		10:57:18	Unremarkable
71	11/27/03	119		09:35:16	27.8		09:35:16	Unremarkable
78	12/04/03	114		12:26:56	28.4		12:26:56	Unremarkable
85	12/11/03	114		13:21:26	29.5		13:21:26	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:51:26	29.7		06:51:26	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 41

**SEX:** Male

**TRT#:** 9

**TRT:** 1.0 G/KG

**ANIMAL ID:** 41

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:40:14	23.2		12:31:04	Ataxia Lethargic
8	09/25/03	75		11:54:00	23.9		11:54:00	Unremarkable
15	10/02/03	114		12:29:02	24.9		12:29:02	Unremarkable
22	10/09/03	114		10:11:30	25.5		10:11:30	Unremarkable
29	10/16/03	75		13:12:40	27.0		13:12:40	Unremarkable
36	10/23/03	86		12:30:28	26.8		12:30:28	Unremarkable
43	10/30/03	114		10:22:04	27.6		10:22:04	Unremarkable
50	11/06/03	114		12:58:42	28.7		12:58:42	Unremarkable
57	11/13/03	114		13:30:48	30.1		13:30:48	Unremarkable
64	11/20/03	114		10:50:56	31.4		10:50:56	Unremarkable
71	11/27/03	119		09:44:16	30.2		09:44:16	Unremarkable
78	12/04/03	114		12:19:48	32.5		12:19:48	Unremarkable
85	12/11/03	114		13:32:10	32.5		13:32:10	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/19/03	114		06:52:02	33.2		06:52:02	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 42      **SEX:** Male      **TRT#:** 9      **TRT:** 1.0 G/KG

**ANIMAL ID:** 42

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
1	09/18/03	75		07:40:32	22.8		12:32:04	Ataxia Lethargic
8	09/25/03	75		11:54:24	24.5		11:54:24	Unremarkable
15	10/02/03	114		12:29:18	24.9		12:29:18	Unremarkable
22	10/09/03	114		10:11:44	25.1		10:11:44	Unremarkable
29	10/16/03	75		13:13:04	26.7		13:13:04	Unremarkable
36	10/23/03	86		12:30:42	27.1		12:30:42	Unremarkable
43	10/30/03	114		10:22:20	27.8		10:22:20	Unremarkable
50	11/06/03	114		12:59:02	28.9		12:59:02	Unremarkable
57	11/13/03	114		13:31:06	28.8		13:31:06	Unremarkable
64	11/20/03	114		10:51:16	29.4		10:51:16	Unremarkable
71	11/27/03	119		09:44:52	29.5		09:44:52	Unremarkable
78	12/04/03	114		12:20:04	32.2		12:20:04	Unremarkable
85	12/11/03	114		13:32:26	32.1		13:32:26	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:52:24	33.6		06:52:24	Unremarkable

Experiment Number: 20007-04  
Test Type: 90-DAY  
Route: GAVAGE  
Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY  
Test Compound: Kava kava extract  
CAS Number: 9000-38-8

Date Report Requested: 10/22/2014  
Time Report Requested: 23:13:49  
First Dose M/F: NA / NA  
Lab: BAT

CAGE: 43                                       SEX: Male                                       TRT#: 9                                       TRT: 1.0 G/KG  
ANIMAL ID: 43

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:40:54	22.7		12:32:56	Lethargic
8	09/25/03	75		11:54:52	23.6		11:54:52	Unremarkable
15	10/02/03	114		12:29:40	23.9		12:29:40	Unremarkable
22	10/09/03	114		10:11:58	24.8		10:11:58	Unremarkable
29	10/16/03	75		13:13:32	25.7		13:13:32	Unremarkable
36	10/23/03	86		12:30:58	26.4		12:30:58	Unremarkable
43	10/30/03	114		10:22:48	27.0		10:22:48	Unremarkable
50	11/06/03	114		12:59:16	27.9		12:59:16	Unremarkable
57	11/13/03	114		13:31:24	28.4		13:31:24	Unremarkable
64	11/20/03	114		10:51:34	29.6		10:51:34	Unremarkable
71	11/27/03	119		09:45:12	29.0		09:45:12	Unremarkable
78	12/04/03	114		12:20:24	30.5		12:20:24	Unremarkable
85	12/11/03	114		13:32:50	31.8		13:32:50	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/19/03	114		06:52:46	32.2		06:52:46	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 44

SEX: Male

TRT#: 9

TRT: 1.0 G/KG

ANIMAL ID: 44

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:41:12	22.4		12:33:32	Ataxia Lethargic
8	09/25/03	75		11:55:16	24.4		11:55:16	Unremarkable
15	10/02/03	114		12:29:58	26.5		12:29:58	Unremarkable
22	10/09/03	114		10:12:12	27.8		10:12:12	Unremarkable
29	10/16/03	75		13:13:52	28.7		13:13:52	Unremarkable
36	10/23/03	86		12:31:12	30.1		12:31:12	Unremarkable
43	10/30/03	114		10:23:06	30.8		10:23:06	Unremarkable
50	11/06/03	114		12:57:58	30.5		12:57:58	Unremarkable
57	11/13/03	114		13:31:44	31.9		13:31:44	Unremarkable
64	11/20/03	114		10:51:50	33.5		10:51:50	Unremarkable
71	11/27/03	119		09:45:30	33.4		09:45:30	Unremarkable
78	12/04/03	114		12:20:46	35.0		12:20:46	Unremarkable
85	12/11/03	114		13:33:14	36.4		13:33:14	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:53:08	35.7		06:53:08	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

---

<b>CAGE:</b> 45	<b>SEX:</b> Male	<b>TRT#:</b> 9	<b>TRT:</b> 1.0 G/KG
-----------------	------------------	----------------	----------------------

---

**ANIMAL ID:** 45

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:41:30	24.3		12:34:18	Ataxia Lethargic
8	09/25/03	75		11:55:40	25.6		11:55:40	Unremarkable
15	10/02/03	114		12:30:14	27.4		12:30:14	Unremarkable
22	10/09/03	114		10:12:28	28.0		10:12:28	Unremarkable
29	10/16/03	75		13:14:16	29.9		13:14:16	Unremarkable
36	10/23/03	86		12:31:24	30.7		12:31:24	Unremarkable
43	10/30/03	114		10:23:20	31.7		10:23:20	Unremarkable
50	11/06/03	114		12:58:24	33.8		12:58:24	Unremarkable
57	11/13/03	114		13:30:26	35.8		13:30:26	Unremarkable
64	11/20/03	114		10:50:38	37.5		10:50:38	Unremarkable
71	11/27/03	119		09:45:52	35.3		09:45:52	Unremarkable
78	12/04/03	114		12:21:04	39.2		12:21:04	Unremarkable
85	12/11/03	114		13:33:30	40.1		13:33:30	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:53:28	41.0		06:53:28	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 46                                      **SEX:** Male                                      **TRT#:** 9                                      **TRT:** 1.0    G/KG  
**ANIMAL ID:** 46

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:42:02	22.0		12:35:14	Unremarkable
8	09/25/03	75		11:56:20	23.7		11:56:20	Unremarkable
15	10/02/03	114		12:38:56	24.6		12:38:56	Unremarkable
22	10/09/03	114		10:20:50	26.0		10:20:50	Unremarkable
29	10/16/03	75		13:14:56	27.2		13:14:56	Unremarkable
36	10/23/03	86		12:38:14	27.9		12:38:14	Unremarkable
43	10/30/03	114		10:32:42	28.6		10:32:42	Unremarkable
50	11/06/03	114		12:49:52	30.4		12:49:52	Unremarkable
57	11/13/03	114		13:18:52	31.0		13:18:52	Unremarkable
64	11/20/03	114		11:01:50	31.2		11:01:50	Unremarkable
71	11/27/03	119		09:30:30	32.4		09:30:30	Unremarkable
78	12/04/03	114		12:29:26	34.0		12:29:26	Unremarkable
85	12/11/03	114		13:25:32	34.5		13:25:32	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/19/03	114		06:53:58	35.0		06:53:58	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 47                                      **SEX:** Male                                      **TRT#:** 9                                      **TRT:** 1.0    G/KG

**ANIMAL ID:** 47

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:42:22	26.6		12:35:52	Lethargic
8	09/25/03	75		11:56:44	27.4		11:56:44	Unremarkable
15	10/02/03	114		12:39:14	28.1		12:39:14	Unremarkable
22	10/09/03	114		10:21:06	29.0		10:21:06	Unremarkable
29	10/16/03	75		13:15:16	30.2		13:15:16	Unremarkable
36	10/23/03	86		12:38:26	30.9		12:38:26	Unremarkable
43	10/30/03	114		10:32:58	31.5		10:32:58	Unremarkable
50	11/06/03	114		12:50:08	33.6		12:50:08	Unremarkable
57	11/13/03	114		13:19:06	35.8		13:19:06	Unremarkable
64	11/20/03	114		11:02:08	37.2		11:02:08	Unremarkable
71	11/27/03	119		09:30:48	36.4		09:30:48	Unremarkable
78	12/04/03	114		12:29:42	38.8		12:29:42	Unremarkable
85	12/11/03	114		13:24:14	40.0		13:24:14	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/19/03	114		06:56:18	39.7		06:56:18	Unremarkable



Experiment Number: 20007-04  
 Test Type: 90-DAY  
 Route: GAVAGE  
 Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY  
 Test Compound: Kava kava extract  
 CAS Number: 9000-38-8

Date Report Requested: 10/22/2014  
 Time Report Requested: 23:13:49  
 First Dose M/F: NA / NA  
 Lab: BAT

---

<b>CAGE:</b> 48	<b>SEX:</b> Male	<b>TRT#:</b> 9	<b>TRT:</b> 1.0	<b>G/KG</b>
-----------------	------------------	----------------	-----------------	-------------

---

**ANIMAL ID:** 48

---

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
1	09/18/03	75		07:42:46	23.6		12:37:06	Unremarkable
8	09/25/03	75		11:57:04	24.1		11:57:04	Unremarkable
15	10/02/03	114		12:39:28	25.1		12:39:28	Unremarkable
22	10/09/03	114		10:21:20	26.0		10:21:20	Unremarkable
29	10/16/03	75		13:15:54	27.4		13:15:54	Unremarkable
36	10/23/03	86		12:38:42	27.7		12:38:42	Unremarkable
43	10/30/03	114		10:33:14	28.5		10:33:14	Unremarkable
50	11/06/03	114		12:50:24	29.8		12:50:24	Unremarkable
57	11/13/03	114		13:19:24	31.4		13:19:24	Unremarkable
64	11/20/03	114		11:02:24	33.1		11:02:24	Unremarkable
71	11/27/03	119		09:31:06	33.5		09:31:06	Unremarkable
78	12/04/03	114		12:29:58	35.1		12:29:58	Unremarkable
85	12/11/03	114		13:24:42	35.6		13:24:42	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:57:10	36.3		06:57:10	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

---

<b>CAGE:</b> 49	<b>SEX:</b> Male	<b>TRT#:</b> 9	<b>TRT:</b> 1.0	<b>G/KG</b>
<b>ANIMAL ID:</b> 49				

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:43:12	23.2		12:37:52	Ataxia Lethargic
8	09/25/03	75		11:57:30	24.2		11:57:30	Unremarkable
15	10/02/03	114		12:39:42	25.0		12:39:42	Unremarkable
22	10/09/03	114		10:21:40	25.9		10:21:40	Unremarkable
29	10/16/03	75		13:16:16	26.8		13:16:16	Unremarkable
36	10/23/03	86		12:39:00	27.1		12:39:00	Unremarkable
43	10/30/03	114		10:33:30	27.9		10:33:30	Unremarkable
50	11/06/03	114		12:49:12	28.7		12:49:12	Unremarkable
57	11/13/03	114		13:19:42	29.5		13:19:42	Unremarkable
64	11/20/03	114		11:02:40	31.0		11:02:40	Unremarkable
71	11/27/03	119		09:31:22	31.3		09:31:22	Unremarkable
78	12/04/03	114		12:30:12	32.1		12:30:12	Unremarkable
85	12/11/03	114		13:24:58	33.0		13:24:58	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:57:24	33.5		06:57:24	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 50

SEX: Male

TRT#: 9

TRT: 1.0 G/KG

ANIMAL ID: 50

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:43:44	22.1		12:38:54	Unremarkable
8	09/25/03	75		11:58:00	24.2		11:58:00	Unremarkable
15	10/02/03	114		12:40:08	24.8		12:40:08	Unremarkable
22	10/09/03	114		10:22:00	26.1		10:22:00	Unremarkable
29	10/16/03	75		13:16:38	27.5		13:16:38	Unremarkable
36	10/23/03	86		12:39:14	29.0		12:39:14	Unremarkable
43	10/30/03	114		10:33:46	29.4		10:33:46	Unremarkable
50	11/06/03	114		12:49:30	30.1		12:49:30	Unremarkable
57	11/13/03	114		13:18:22	29.9		13:18:22	Unremarkable
64	11/20/03	114		11:01:28	31.5		11:01:28	Unremarkable
71	11/27/03	119		09:31:44	31.2		09:31:44	Unremarkable
78	12/04/03	114		12:30:28	32.8		12:30:28	Unremarkable
85	12/11/03	114		13:25:14	33.0		13:25:14	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:57:46	33.2		06:57:46	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 51

SEX: Male

TRT#: 11

TRT: 2.0 G/KG

ANIMAL ID: 51

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:44:34	25.3		12:39:38	Lethargic
8	09/25/03	75		11:58:40	25.1		11:58:40	Unremarkable
15	10/02/03	114		12:24:14	25.3		12:24:14	Unremarkable
22	10/09/03	114		10:08:08	26.1		10:08:08	Unremarkable
29	10/16/03	75		13:17:12	28.1		13:17:12	Unremarkable
36	10/23/03	86		12:26:38	29.1		12:26:38	Unremarkable
43	10/30/03	114		10:17:52	29.7		10:17:52	Unremarkable
50	11/06/03	114		12:53:18	31.5		12:53:18	Unremarkable
57	11/13/03	114		13:23:20	31.8		13:23:20	Unremarkable
64	11/20/03	114		10:45:40	32.2		10:45:40	Unremarkable
71	11/27/03	119		09:39:08	30.5		09:39:08	Unremarkable
78	12/04/03	114		12:14:50	31.2		12:14:50	Unremarkable
85	12/11/03	114		13:28:48	31.8		13:28:48	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:58:18	32.1		06:58:18	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

---

**CAGE:** 52                                      **SEX:** Male                                      **TRT#:** 11                                      **TRT:** 2.0 G/KG  
**ANIMAL ID:** 52

---

<b>DAY</b>	<b>DATE</b>	<b>OP ID</b>	<b>DOSE TIME</b>	<b>WEIGHT TIME</b>	<b>WT (g)</b>	<b>WEIGHT STATUS</b>	<b>OBS TIME</b>	<b>OBSERVATIONS</b>
1	09/18/03	75		07:45:06	22.9		12:40:38	Ataxia Lethargic
8	09/25/03	75		11:59:08	23.1		11:59:08	Unremarkable
15	10/02/03	114		12:24:46	24.2		12:24:46	Unremarkable
22	10/09/03	114		10:07:04	24.9		10:07:04	Unremarkable
29	10/16/03	75		13:17:34	25.6		13:17:34	Unremarkable
36	10/23/03	86		12:26:50	25.8		12:26:50	Unremarkable
43	10/30/03	114		10:18:08	26.4		10:18:08	Unremarkable
50	11/06/03	114		12:53:34	27.2		12:53:34	Unremarkable
57	11/13/03	114		13:23:44	27.8		13:23:44	Unremarkable
64	11/20/03	114		10:45:56	28.3		10:45:56	Unremarkable
71	11/27/03	119		09:39:26	28.6		09:39:26	Unremarkable
78	12/04/03	114		12:15:06	31.0		12:15:06	Unremarkable
85	12/11/03	114		13:27:32	30.4		13:27:32	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:58:40	31.3		06:58:40	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:49  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 53                                        **SEX:** Male                                        **TRT#:** 11                                        **TRT:** 2.0    G/KG  
**ANIMAL ID:** 53

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:45:30	23.6		12:41:02	Lethargic
8	09/25/03	75		11:59:34	22.1		11:59:34	Unremarkable
15	10/02/03	114		12:25:02	24.6		12:25:02	Unremarkable
22	10/09/03	114		10:07:18	25.4		10:07:18	Unremarkable
29	10/16/03	75		13:18:00	27.2		13:18:00	Unremarkable
36	10/23/03	86		12:27:24	26.9		12:27:24	Unremarkable
43	10/30/03	114		10:18:26	27.6		10:18:26	Unremarkable
50	11/06/03	114		12:53:50	28.8		12:53:50	Unremarkable
57	11/13/03	114		13:24:18	29.6		13:24:18	Unremarkable
64	11/20/03	114		10:46:20	30.1		10:46:20	Unremarkable
71	11/27/03	119		09:39:46	30.2		09:39:46	Unremarkable
78	12/04/03	114		12:15:22	31.8		12:15:22	Unremarkable
85	12/11/03	114		13:27:56	32.2		13:27:56	Unremarkable
			REMOVED ** REASON - TERMINAL SACRIFICE					
93	12/19/03	114		06:59:00	33.1		06:59:00	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 54

SEX: Male

TRT#: 11

TRT: 2.0 G/KG

ANIMAL ID: 54

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:45:58	23.4		12:41:46	Ataxia Lethargic
8	09/25/03	75		11:59:56	24.8		11:59:56	Unremarkable
15	10/02/03	114		12:25:16	26.4		12:25:16	Unremarkable
22	10/09/03	114		10:07:32	26.3		10:07:32	Unremarkable
29	10/16/03	75		13:18:18	27.1		13:18:18	Unremarkable
36	10/23/03	86		12:27:38	28.0		12:27:38	Unremarkable
43	10/30/03	114		10:17:08	28.8		10:17:08	Unremarkable
50	11/06/03	114		12:52:42	29.4		12:52:42	Unremarkable
57	11/13/03	114		13:24:30	29.6		13:24:30	Unremarkable
64	11/20/03	114		10:46:38	30.4		10:46:38	Unremarkable
71	11/27/03	119		09:40:08	30.9		09:40:08	Unremarkable
78	12/04/03	114		12:15:50	30.7		12:15:50	Unremarkable
85	12/11/03	114		13:28:12	31.4		13:28:12	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:59:28	33.9		06:59:28	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 55

SEX: Male

TRT#: 11

TRT: 2.0 G/KG

ANIMAL ID: 55

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:46:14	23.3		12:42:18	Lethargic
8	09/25/03	75		12:00:24	23.2		12:00:24	Unremarkable
15	10/02/03	114		12:25:34	24.5		12:25:34	Unremarkable
22	10/09/03	114		10:07:50	25.4		10:07:50	Unremarkable
29	10/16/03	75		13:18:40	26.7		13:18:40	Unremarkable
36	10/23/03	86		12:27:50	25.9		12:27:50	Unremarkable
43	10/30/03	114		10:17:30	27.3		10:17:30	Unremarkable
50	11/06/03	114		12:53:00	29.7		12:53:00	Unremarkable
57	11/13/03	114		13:22:52	29.8		13:22:52	Unremarkable
64	11/20/03	114		10:45:18	30.6		10:45:18	Unremarkable
71	11/27/03	119		09:40:52	30.8		09:40:52	Unremarkable
78	12/04/03	114		12:16:18	31.7		12:16:18	Unremarkable
85	12/11/03	114		13:28:32	32.4		13:28:32	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		06:59:46	32.6		06:59:46	Unremarkable



**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 56

**SEX:** Male

**TRT#:** 11

**TRT:** 2.0 G/KG

**ANIMAL ID:** 56

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:46:50	24.9		12:43:00	Lethargic
	REMOVED ** REASON - NATURAL DEATH							
6	09/23/03	30		10:20:02	24.4		10:20:02	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 57

**SEX:** Male

**TRT#:** 11

**TRT:** 2.0 G/KG

**ANIMAL ID:** 57

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:47:18	23.8		12:43:50	Lethargic
	REMOVED ** REASON - NATURAL DEATH							
2	09/19/03	30		13:10:02	23.0		13:10:02	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

<b>CAGE:</b> 58	<b>SEX:</b> Male	<b>TRT#:</b> 11	<b>TRT:</b> 2.0 G/KG
<b>ANIMAL ID:</b> 58			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:47:38	22.1		12:44:18	Lethargic
8	09/25/03	75		12:01:00	21.8		12:01:00	Unremarkable
15	10/02/03	114		12:38:34	23.3		12:38:34	Unremarkable
22	10/09/03	114		10:20:34	24.7		10:20:34	Unremarkable
29	10/16/03	75		13:19:12	25.6		13:19:12	Unremarkable
36	10/23/03	86		12:41:24	26.1		12:41:24	Unremarkable
43	10/30/03	114		10:32:18	27.0		10:32:18	Unremarkable
50	11/06/03	114		12:48:46	27.6		12:48:46	Unremarkable
57	11/13/03	114		13:17:48	28.5		13:17:48	Unremarkable
64	11/20/03	114		11:01:08	28.6		11:01:08	Unremarkable
71	11/27/03	119		09:32:04	29.2		09:32:04	Unremarkable
78	12/04/03	114		12:29:04	29.1		12:29:04	Unremarkable
85	12/11/03	114		13:23:52	29.3		13:23:52	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/19/03	114		07:00:14	31.3		07:00:14	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 59

**SEX:** Male

**TRT#:** 11

**TRT:** 2.0 G/KG

**ANIMAL ID:** 59

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:48:04	22.6		12:44:50	Lethargic
	REMOVED ** REASON - NATURAL DEATH							
3	09/20/03	30		08:00:02	20.7		08:00:02	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 60

**SEX:** Male

**TRT#:** 11

**TRT:** 2.0 G/KG

**ANIMAL ID:** 60

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/18/03	75		07:48:24	23.4		12:45:18	Lethargic
	REMOVED ** REASON - NATURAL DEATH							
3	09/20/03	30		08:00:04	21.3		08:00:04	Unremarkable



**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:49

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 61

**SEX:** Female

**TRT#:** 2

**TRT:** 0 G/KG

**ANIMAL ID:** 62

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		07:52:28	19.2		12:44:50	Unremarkable
8	09/24/03	75		09:55:14	19.6		09:55:14	Unremarkable
15	10/01/03	114		10:45:38	19.6		10:45:38	Unremarkable
22	10/08/03	114		12:27:18	20.6		12:27:18	Unremarkable
29	10/15/03	114		10:23:08	22.2		10:23:08	Unremarkable
36	10/22/03	119		13:31:58	22.7		13:31:58	Unremarkable
43	10/29/03	114		13:03:38	22.4		13:03:38	Unremarkable
50	11/05/03	114		12:59:34	23.7		12:59:34	Unremarkable
57	11/12/03	114		13:28:58	24.0		13:28:58	Unremarkable
64	11/19/03	114		11:23:08	25.4		11:23:08	Unremarkable
71	11/26/03	114		11:36:50	28.8		11:36:50	Unremarkable
78	12/03/03	114		13:01:42	25.4		13:01:42	Unremarkable
85	12/10/03	114		13:25:44	27.1		13:25:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:01:28	27.8		07:01:28	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

---

**CAGE:** 61                                    **SEX:** Female                                    **TRT#:** 2                                    **TRT:** 0    G/KG  
**ANIMAL ID:** 63

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		07:52:28	18.8		12:44:50	Unremarkable
8	09/24/03	75		09:55:14	18.3		09:55:14	Unremarkable
15	10/01/03	114		10:45:38	19.6		10:45:38	Unremarkable
22	10/08/03	114		12:27:18	22.1		12:27:18	Unremarkable
29	10/15/03	114		10:23:08	21.6		10:23:08	Unremarkable
36	10/22/03	119		13:31:58	22.9		13:31:58	Unremarkable
43	10/29/03	114		13:03:38	23.2		13:03:38	Unremarkable
50	11/05/03	114		12:59:34	24.5		12:59:34	Unremarkable
57	11/12/03	114		13:28:58	24.8		13:28:58	Unremarkable
64	11/19/03	114		11:23:08	25.9		11:23:08	Unremarkable
71	11/26/03	114		11:36:50	27.0		11:36:50	Unremarkable
78	12/03/03	114		13:01:42	27.6		13:01:42	Unremarkable
85	12/10/03	114		13:25:44	27.8		13:25:44	Unremarkable
								REMOVED ** REASON - TERMINAL SACRIFICE
93	12/18/03	114		07:01:28	28.7		07:01:28	Unremarkable



Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

---

<b>CAGE:</b> 61	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> 0 G/KG
<b>ANIMAL ID:</b> 64			

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		07:52:28	18.0		12:44:50	Unremarkable
8	09/24/03	75		09:55:14	19.6		09:55:14	Unremarkable
15	10/01/03	114		10:45:38	20.2		10:45:38	Unremarkable
22	10/08/03	114		12:27:18	21.3		12:27:18	Unremarkable
29	10/15/03	114		10:23:08	21.5		10:23:08	Unremarkable
36	10/22/03	119		13:31:58	22.2		13:31:58	Unremarkable
43	10/29/03	114		13:03:38	22.9		13:03:38	Unremarkable
50	11/05/03	114		12:59:34	23.8		12:59:34	Unremarkable
57	11/12/03	114		13:28:58	23.7		13:28:58	Unremarkable
64	11/19/03	114		11:23:08	25.7		11:23:08	Unremarkable
71	11/26/03	114		11:36:50	24.4		11:36:50	Unremarkable
78	12/03/03	114		13:01:42	25.8		13:01:42	Unremarkable
85	12/10/03	114		13:25:44	26.3		13:25:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:01:28	25.8		07:01:28	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 61	SEX: Female	TRT#: 2	TRT: 0	G/KG
ANIMAL ID: 65				

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		07:52:28	20.1		12:44:50	Unremarkable
8	09/24/03	75		09:55:14	21.0		09:55:14	Unremarkable
15	10/01/03	114		10:45:38	19.2		10:45:38	Unremarkable
22	10/08/03	114		12:27:18	23.6		12:27:18	Unremarkable
29	10/15/03	114		10:23:08	24.2		10:23:08	Unremarkable
36	10/22/03	119		13:31:58	25.2		13:31:58	Unremarkable
43	10/29/03	114		13:03:38	24.7		13:03:38	Unremarkable
50	11/05/03	114		12:59:34	27.8		12:59:34	Unremarkable
57	11/12/03	114		13:28:58	28.2		13:28:58	Unremarkable
64	11/19/03	114		11:23:08	30.1		11:23:08	Unremarkable
71	11/26/03	114		11:36:50	30.5		11:36:50	Unremarkable
78	12/03/03	114		13:01:42	32.4		13:01:42	Unremarkable
85	12/10/03	114		13:25:44	32.9		13:25:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:01:28	32.7		07:01:28	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 62                                      SEX: Female                                      TRT#: 2                                      TRT: 0      G/KG

ANIMAL ID: 66

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		07:55:36	19.2		12:45:22	Unremarkable
8	09/24/03	75		10:03:12	18.6		10:03:12	Unremarkable
15	10/01/03	114		10:44:04	19.9		10:44:04	Unremarkable
22	10/08/03	114		12:25:38	20.5		12:25:38	Unremarkable
29	10/15/03	114		10:24:50	22.0		10:24:50	Unremarkable
36	10/22/03	119		13:33:30	21.9		13:33:30	Unremarkable
43	10/29/03	114		13:02:00	23.0		13:02:00	Unremarkable
50	11/05/03	114		12:58:14	23.3		12:58:14	Unremarkable
57	11/12/03	114		13:30:20	23.0		13:30:20	Unremarkable
64	11/19/03	114		11:24:20	24.5		11:24:20	Unremarkable
71	11/26/03	114		11:38:04	25.4		11:38:04	Unremarkable
78	12/03/03	114		12:59:44	25.9		12:59:44	Unremarkable
85	12/10/03	114		13:27:00	26.6		13:27:00	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:03:14	25.6		07:03:14	Unremarkable





Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
Test Compound: Kava kava extract  
CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

<b>CAGE:</b> 62	<b>SEX:</b> Female	<b>TRT#:</b> 2	<b>TRT:</b> 0 G/KG
<b>ANIMAL ID:</b> 69			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		07:55:36	17.6		12:45:22	Unremarkable
8	09/24/03	75		10:03:12	17.3		10:03:12	Unremarkable
15	10/01/03	114		10:44:04	18.2		10:44:04	Unremarkable
22	10/08/03	114		12:25:38	18.8		12:25:38	Unremarkable
29	10/15/03	114		10:24:50	20.9		10:24:50	Unremarkable
36	10/22/03	119		13:33:30	21.8		13:33:30	Unremarkable
43	10/29/03	114		13:02:00	20.8		13:02:00	Unremarkable
50	11/05/03	114		12:58:14	21.8		12:58:14	Unremarkable
57	11/12/03	114		13:30:20	21.9		13:30:20	Unremarkable
64	11/19/03	114		11:24:20	23.5		11:24:20	Unremarkable
71	11/26/03	114		11:38:04	23.5		11:38:04	Unremarkable
78	12/03/03	114		12:59:44	24.3		12:59:44	Unremarkable
85	12/10/03	114		13:27:00	24.4		13:27:00	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:03:14	26.4		07:03:14	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:49

First Dose M/F: NA / NA

Lab: BAT

CAGE: 62

SEX: Female

TRT#: 2

TRT: 0 G/KG

ANIMAL ID: 70

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		07:55:36	19.2		12:45:22	Unremarkable
8	09/24/03	75		10:03:12	19.6		10:03:12	Unremarkable
15	10/01/03	114		10:44:04	20.3		10:44:04	Unremarkable
22	10/08/03	114		12:25:38	21.2		12:25:38	Unremarkable
29	10/15/03	114		10:24:50	22.2		10:24:50	Unremarkable
36	10/22/03	119		13:33:30	24.1		13:33:30	Unremarkable
43	10/29/03	114		13:02:00	23.5		13:02:00	Unremarkable
50	11/05/03	114		12:58:14	23.8		12:58:14	Unremarkable
57	11/12/03	114		13:30:20	24.9		13:30:20	Unremarkable
64	11/19/03	114		11:24:20	25.8		11:24:20	Unremarkable
71	11/26/03	114		11:38:04	26.6		11:38:04	Unremarkable
78	12/03/03	114		12:59:44	26.5		12:59:44	Unremarkable
85	12/10/03	114		13:27:00	28.0		13:27:00	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:03:14	28.2		07:03:14	Unremarkable























**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

---

**CAGE:** 64    **SEX:** Female    **TRT#:** 4    **TRT:** 0.125 G/KG  
**ANIMAL ID:** 80

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:01:02	18.6		12:46:08	Unremarkable
8	09/24/03	75		10:13:20	19.3		10:13:20	Unremarkable
15	10/01/03	114		10:40:24	20.5		10:40:24	Unremarkable
22	10/08/03	114		12:22:10	20.4		12:22:10	Unremarkable
29	10/15/03	114		10:21:12	21.0		10:21:12	Unremarkable
36	10/22/03	119		13:30:10	22.9		13:30:10	Unremarkable
43	10/29/03	114		13:05:02	22.1		13:05:02	Unremarkable
50	11/05/03	114		12:55:22	22.4		12:55:22	Unremarkable
57	11/12/03	114		13:27:24	23.0		13:27:24	Unremarkable
64	11/19/03	114		11:21:34	24.6		11:21:34	Unremarkable
71	11/26/03	114		11:34:50	26.6		11:34:50	Unremarkable
78	12/03/03	114		12:56:50	26.8		12:56:50	Unremarkable
85	12/10/03	114		13:23:52	28.6		13:23:52	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:07:02	28.7		07:07:02	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
Test Compound: Kava kava extract  
CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 65                                      SEX: Female                                      TRT#: 6                                      TRT: 0.25 G/KG  
ANIMAL ID: 81

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:04:24	17.5		12:46:40	Unremarkable
8	09/24/03	75		10:17:46	17.9		10:17:46	Unremarkable
15	10/01/03	114		10:31:48	18.4		10:31:48	Unremarkable
22	10/08/03	114		12:13:46	19.8		12:13:46	Unremarkable
29	10/15/03	114		10:30:08	20.6		10:30:08	Unremarkable
36	10/22/03	119		13:35:38	21.2		13:35:38	Unremarkable
43	10/29/03	114		13:15:22	21.9		13:15:22	Unremarkable
50	11/05/03	114		12:48:12	22.3		12:48:12	Unremarkable
57	11/12/03	114		13:16:10	21.6		13:16:10	Unremarkable
64	11/19/03	114		11:13:40	23.7		11:13:40	Unremarkable
71	11/26/03	114		11:27:00	24.8		11:27:00	Unremarkable
78	12/03/03	114		13:07:44	25.5		13:07:44	Unremarkable
85	12/10/03	114		13:16:04	24.7		13:16:04	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:08:58	25.9		07:08:58	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 65

SEX: Female

TRT#: 6

TRT: 0.25 G/KG

ANIMAL ID: 82

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:04:24	17.4		12:46:40	Unremarkable
8	09/24/03	75		10:17:46	17.4		10:17:46	Unremarkable
15	10/01/03	114		10:31:48	18.9		10:31:48	Unremarkable
22	10/08/03	114		12:13:46	20.0		12:13:46	Unremarkable
29	10/15/03	114		10:30:08	20.4		10:30:08	Unremarkable
36	10/22/03	119		13:35:38	20.5		13:35:38	Unremarkable
43	10/29/03	114		13:15:22	21.5		13:15:22	Unremarkable
50	11/05/03	114		12:48:12	22.0		12:48:12	Unremarkable
57	11/12/03	114		13:16:10	23.0		13:16:10	Unremarkable
64	11/19/03	114		11:13:40	23.3		11:13:40	Unremarkable
71	11/26/03	114		11:27:00	23.4		11:27:00	Unremarkable
78	12/03/03	114		13:07:44	23.9		13:07:44	Unremarkable
85	12/10/03	114		13:16:04	23.8		13:16:04	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:08:58	23.2		07:08:58	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 65

SEX: Female

TRT#: 6

TRT: 0.25 G/KG

ANIMAL ID: 83

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:04:24	19.4		12:46:40	Unremarkable
8	09/24/03	75		10:17:46	20.4		10:17:46	Unremarkable
15	10/01/03	114		10:31:48	20.1		10:31:48	Unremarkable
22	10/08/03	114		12:13:46	21.6		12:13:46	Unremarkable
29	10/15/03	114		10:30:08	23.8		10:30:08	Unremarkable
36	10/22/03	119		13:35:38	23.8		13:35:38	Unremarkable
43	10/29/03	114		13:15:22	23.6		13:15:22	Unremarkable
50	11/05/03	114		12:48:12	24.9		12:48:12	Unremarkable
57	11/12/03	114		13:16:10	25.8		13:16:10	Unremarkable
64	11/19/03	114		11:13:40	26.9		11:13:40	Unremarkable
71	11/26/03	114		11:27:00	26.3		11:27:00	Unremarkable
78	12/03/03	114		13:07:44	28.7		13:07:44	Unremarkable
85	12/10/03	114		13:16:04	29.4		13:16:04	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:08:58	28.8		07:08:58	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 65    SEX: Female    TRT#: 6    TRT: 0.25 G/KG

ANIMAL ID: 84

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:04:24	17.5		12:46:40	Unremarkable
8	09/24/03	75		10:17:46	17.9		10:17:46	Unremarkable
15	10/01/03	114		10:31:48	20.2		10:31:48	Unremarkable
22	10/08/03	114		12:13:46	20.7		12:13:46	Unremarkable
29	10/15/03	114		10:30:08	21.4		10:30:08	Unremarkable
36	10/22/03	119		13:35:38	22.6		13:35:38	Unremarkable
43	10/29/03	114		13:15:22	22.3		13:15:22	Unremarkable
50	11/05/03	114		12:48:12	23.6		12:48:12	Unremarkable
57	11/12/03	114		13:16:10	23.8		13:16:10	Unremarkable
64	11/19/03	114		11:13:40	24.4		11:13:40	Unremarkable
71	11/26/03	114		11:27:00	25.1		11:27:00	Unremarkable
78	12/03/03	114		13:07:44	27.0		13:07:44	Unremarkable
85	12/10/03	114		13:16:04	26.3		13:16:04	Unremarkable
								REMOVED ** REASON - TERMINAL SACRIFICE
93	12/18/03	114		07:08:58	26.1		07:08:58	Unremarkable



Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 66

SEX: Female

TRT#: 6

TRT: 0.25 G/KG

ANIMAL ID: 86

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:07:32	18.0		12:47:08	Unremarkable
8	09/24/03	75		10:20:00	19.5		10:20:00	Unremarkable
15	10/01/03	114		10:30:02	19.1		10:30:02	Unremarkable
22	10/08/03	114		12:12:22	21.1		12:12:22	Unremarkable
29	10/15/03	114		10:31:30	21.2		10:31:30	Unremarkable
36	10/22/03	119		13:37:12	21.9		13:37:12	Unremarkable
43	10/29/03	114		13:13:52	22.9		13:13:52	Unremarkable
50	11/05/03	114		12:46:44	25.7		12:46:44	Unremarkable
57	11/12/03	114		13:17:48	24.0		13:17:48	Unremarkable
64	11/19/03	114		11:14:46	26.1		11:14:46	Unremarkable
71	11/26/03	114		11:24:54	25.2		11:24:54	Unremarkable
78	12/03/03	114		13:06:22	25.3		13:06:22	Unremarkable
85	12/10/03	114		13:17:02	25.5		13:17:02	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:10:46	26.0		07:10:46	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

---

**CAGE:** 66                                      **SEX:** Female                                      **TRT#:** 6                                      **TRT:** 0.25 G/KG  
**ANIMAL ID:** 87

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:07:32	19.5		12:47:08	Unremarkable
8	09/24/03	75		10:20:00	20.0		10:20:00	Unremarkable
15	10/01/03	114		10:30:02	20.0		10:30:02	Unremarkable
22	10/08/03	114		12:12:22	21.4		12:12:22	Unremarkable
29	10/15/03	114		10:31:30	22.4		10:31:30	Unremarkable
36	10/22/03	119		13:37:12	23.5		13:37:12	Unremarkable
43	10/29/03	114		13:13:52	23.1		13:13:52	Unremarkable
50	11/05/03	114		12:46:44	25.6		12:46:44	Unremarkable
57	11/12/03	114		13:17:48	25.4		13:17:48	Unremarkable
64	11/19/03	114		11:14:46	25.8		11:14:46	Unremarkable
71	11/26/03	114		11:24:54	26.9		11:24:54	Unremarkable
78	12/03/03	114		13:06:22	28.5		13:06:22	Unremarkable
85	12/10/03	114		13:17:02	28.4		13:17:02	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:10:46	30.0		07:10:46	Unremarkable



Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 66

SEX: Female

TRT#: 6

TRT: 0.25 G/KG

ANIMAL ID: 88

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:07:32	19.0		12:47:08	Unremarkable
8	09/24/03	75		10:20:00	20.5		10:20:00	Unremarkable
15	10/01/03	114		10:30:02	20.8		10:30:02	Unremarkable
22	10/08/03	114		12:12:22	21.6		12:12:22	Unremarkable
29	10/15/03	114		10:31:30	22.5		10:31:30	Unremarkable
36	10/22/03	119		13:37:12	24.5		13:37:12	Unremarkable
43	10/29/03	114		13:13:52	23.9		13:13:52	Unremarkable
50	11/05/03	114		12:46:44	25.1		12:46:44	Unremarkable
57	11/12/03	114		13:17:48	25.6		13:17:48	Unremarkable
64	11/19/03	114		11:14:46	26.3		11:14:46	Unremarkable
71	11/26/03	114		11:24:54	28.0		11:24:54	Unremarkable
78	12/03/03	114		13:06:22	28.9		13:06:22	Unremarkable
85	12/10/03	114		13:17:02	29.3		13:17:02	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:10:46	28.4		07:10:46	Unremarkable

Experiment Number: 20007-04

E12:ANIMAL HISTORY

Date Report Requested: 10/22/2014

Test Type: 90-DAY

Test Compound: Kava kava extract

Time Report Requested: 23:13:50

Route: GAVAGE

CAS Number: 9000-38-8

First Dose M/F: NA / NA

Species/Strain: Mouse/B6C3F1

Lab: BAT

CAGE: 66

SEX: Female

TRT#: 6

TRT: 0.25 G/KG

ANIMAL ID: 89

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:07:32	20.0		12:47:08	Unremarkable
8	09/24/03	75		10:20:00	19.9		10:20:00	Unremarkable
15	10/01/03	114		10:30:02	20.3		10:30:02	Unremarkable
22	10/08/03	114		12:12:22	21.7		12:12:22	Unremarkable
29	10/15/03	114		10:31:30	23.4		10:31:30	Unremarkable
36	10/22/03	119		13:37:12	24.4		13:37:12	Unremarkable
43	10/29/03	114		13:13:52	23.9		13:13:52	Unremarkable
50	11/05/03	114		12:46:44	28.5		12:46:44	Unremarkable
57	11/12/03	114		13:17:48	26.3		13:17:48	Unremarkable
64	11/19/03	114		11:14:46	26.9		11:14:46	Unremarkable
71	11/26/03	114		11:24:54	29.5		11:24:54	Unremarkable
78	12/03/03	114		13:06:22	30.4		13:06:22	Unremarkable
85	12/10/03	114		13:17:02	32.5		13:17:02	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:10:46	30.9		07:10:46	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

---

<b>CAGE:</b> 66	<b>SEX:</b> Female	<b>TRT#:</b> 6	<b>TRT:</b> 0.25 G/KG
<b>ANIMAL ID:</b> 90			

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:07:32	18.7		12:47:08	Unremarkable
8	09/24/03	75		10:20:00	20.1		10:20:00	Unremarkable
15	10/01/03	114		10:30:02	20.2		10:30:02	Unremarkable
22	10/08/03	114		12:12:22	20.7		12:12:22	Unremarkable
29	10/15/03	114		10:31:30	21.4		10:31:30	Unremarkable
36	10/22/03	119		13:37:12	23.4		13:37:12	Unremarkable
43	10/29/03	114		13:13:52	23.4		13:13:52	Unremarkable
50	11/05/03	114		12:46:44	24.3		12:46:44	Unremarkable
57	11/12/03	114		13:17:48	23.8		13:17:48	Unremarkable
64	11/19/03	114		11:14:46	24.4		11:14:46	Unremarkable
71	11/26/03	114		11:24:54	25.5		11:24:54	Unremarkable
78	12/03/03	114		13:06:22	28.6		13:06:22	Unremarkable
85	12/10/03	114		13:17:02	26.5		13:17:02	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:10:46	27.5		07:10:46	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

---

<b>CAGE:</b> 67	<b>SEX:</b> Female	<b>TRT#:</b> 8	<b>TRT:</b> 0.5 G/KG
<b>ANIMAL ID:</b> 91			

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:10:02	18.6		12:47:40	Unremarkable
8	09/24/03	75		10:24:14	19.3		10:24:14	Unremarkable
15	10/01/03	114		10:36:24	19.5		10:36:24	Unremarkable
22	10/08/03	114		12:17:32	21.2		12:17:32	Unremarkable
29	10/15/03	114		10:11:50	22.3		10:11:50	Unremarkable
36	10/22/03	119		13:22:38	22.7		13:22:38	Unremarkable
43	10/29/03	114		13:12:06	22.8		13:12:06	Unremarkable
50	11/05/03	114		12:51:58	23.1		12:51:58	Unremarkable
57	11/12/03	114		13:20:08	24.0		13:20:08	Unremarkable
64	11/19/03	114		11:16:16	26.0		11:16:16	Unremarkable
71	11/26/03	114		11:29:26	27.2		11:29:26	Unremarkable
78	12/03/03	114		12:53:18	29.1		12:53:18	Unremarkable
85	12/10/03	114		13:18:34	28.9		13:18:34	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		06:56:32	30.0		06:56:32	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
 Test Compound: Kava kava extract  
 CAS Number: 9000-38-8

Date Report Requested: 10/22/2014  
 Time Report Requested: 23:13:50  
 First Dose M/F: NA / NA  
 Lab: BAT

CAGE: 67   **SEX:** Female   **TRT#:** 8   **TRT:** 0.5 G/KG  
**ANIMAL ID:** 92

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:10:02	18.4		12:47:40	Unremarkable
8	09/24/03	75		10:24:14	17.9		10:24:14	Unremarkable
15	10/01/03	114		10:36:24	18.4		10:36:24	Unremarkable
22	10/08/03	114		12:17:32	20.2		12:17:32	Unremarkable
29	10/15/03	114		10:11:50	21.1		10:11:50	Unremarkable
36	10/22/03	119		13:22:38	22.3		13:22:38	Unremarkable
43	10/29/03	114		13:12:06	21.7		13:12:06	Unremarkable
50	11/05/03	114		12:51:58	23.1		12:51:58	Unremarkable
57	11/12/03	114		13:20:08	23.7		13:20:08	Unremarkable
64	11/19/03	114		11:16:16	25.1		11:16:16	Unremarkable
71	11/26/03	114		11:29:26	26.0		11:29:26	Unremarkable
78	12/03/03	114		12:53:18	28.2		12:53:18	Unremarkable
85	12/10/03	114		13:18:34	28.7		13:18:34	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		06:56:32	28.3		06:56:32	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

---

CAGE: 67                      SEX: Female                      TRT#: 8                      TRT: 0.5    G/KG  
ANIMAL ID: 93

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:10:02	18.4		12:47:40	Unremarkable
8	09/24/03	75		10:24:14	19.4		10:24:14	Unremarkable
15	10/01/03	114		10:36:24	19.2		10:36:24	Unremarkable
22	10/08/03	114		12:17:32	22.1		12:17:32	Unremarkable
29	10/15/03	114		10:11:50	22.4		10:11:50	Unremarkable
36	10/22/03	119		13:22:38	22.5		13:22:38	Unremarkable
43	10/29/03	114		13:12:06	22.6		13:12:06	Unremarkable
50	11/05/03	114		12:51:58	24.7		12:51:58	Unremarkable
57	11/12/03	114		13:20:08	25.4		13:20:08	Unremarkable
64	11/19/03	114		11:16:16	25.5		11:16:16	Unremarkable
71	11/26/03	114		11:29:26	26.3		11:29:26	Unremarkable
78	12/03/03	114		12:53:18	28.8		12:53:18	Unremarkable
85	12/10/03	114		13:18:34	30.4		13:18:34	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		06:56:32	30.8		06:56:32	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 67

SEX: Female

TRT#: 8

TRT: 0.5 G/KG

ANIMAL ID: 94

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:10:02	18.4		12:47:40	Unremarkable
8	09/24/03	75		10:24:14	19.5		10:24:14	Unremarkable
15	10/01/03	114		10:36:24	19.9		10:36:24	Unremarkable
22	10/08/03	114		12:17:32	21.5		12:17:32	Unremarkable
29	10/15/03	114		10:11:50	23.3		10:11:50	Unremarkable
36	10/22/03	119		13:22:38	24.5		13:22:38	Unremarkable
43	10/29/03	114		13:12:06	23.7		13:12:06	Unremarkable
50	11/05/03	114		12:51:58	24.5		12:51:58	Unremarkable
57	11/12/03	114		13:20:08	25.8		13:20:08	Unremarkable
64	11/19/03	114		11:16:16	28.4		11:16:16	Unremarkable
71	11/26/03	114		11:29:26	25.9		11:29:26	Unremarkable
78	12/03/03	114		12:53:18	27.7		12:53:18	Unremarkable
85	12/10/03	114		13:18:34	28.0		13:18:34	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		06:56:32	27.5		06:56:32	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 67 SEX: Female TRT#: 8 TRT: 0.5 G/KG

ANIMAL ID: 95

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:10:02	19.3		12:47:40	Unremarkable
8	09/24/03	75		10:24:14	19.3		10:24:14	Unremarkable
15	10/01/03	114		10:36:24	19.5		10:36:24	Unremarkable
22	10/08/03	114		12:17:32	20.5		12:17:32	Unremarkable
29	10/15/03	114		10:11:50	20.1		10:11:50	Unremarkable
36	10/22/03	119		13:22:38	21.8		13:22:38	Unremarkable
43	10/29/03	114		13:12:06	21.7		13:12:06	Unremarkable
50	11/05/03	114		12:51:58	22.2		12:51:58	Unremarkable
57	11/12/03	114		13:20:08	22.7		13:20:08	Unremarkable
64	11/19/03	114		11:16:16	25.3		11:16:16	Unremarkable
71	11/26/03	114		11:29:26	25.9		11:29:26	Unremarkable
78	12/03/03	114		12:53:18	28.3		12:53:18	Unremarkable
85	12/10/03	114		13:18:34	26.9		13:18:34	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		06:56:32	28.5		06:56:32	Unremarkable



**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:50  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 68      **SEX:** Female      **TRT#:** 8      **TRT:** 0.5   G/KG  
**ANIMAL ID:** 96

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:12:32	20.8		12:48:02	Unremarkable
8	09/24/03	75		10:27:18	21.3		10:27:18	Unremarkable
15	10/01/03	114		10:34:10	21.3		10:34:10	Unremarkable
22	10/08/03	114		12:15:40	21.7		12:15:40	Unremarkable
29	10/15/03	114		10:13:28	22.8		10:13:28	Unremarkable
36	10/22/03	119		13:24:04	25.1		13:24:04	Unremarkable
43	10/29/03	114		13:09:46	25.1		13:09:46	Unremarkable
50	11/05/03	114		12:50:08	25.2		12:50:08	Unremarkable
57	11/12/03	114		13:21:24	24.8		13:21:24	Unremarkable
64	11/19/03	114		11:17:28	26.4		11:17:28	Unremarkable
71	11/26/03	114		11:30:42	28.5		11:30:42	Unremarkable
78	12/03/03	114		12:51:58	28.0		12:51:58	Unremarkable
85	12/10/03	114		13:19:44	27.7		13:19:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		06:58:26	30.4		06:58:26	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

**CAGE:** 68

**SEX:** Female

**TRT#:** 8

**TRT:** 0.5 G/KG

**ANIMAL ID:** 97

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:12:32	18.1		12:48:02	Unremarkable
8	09/24/03	75		10:27:18	18.5		10:27:18	Unremarkable
15	10/01/03	114		10:34:10	18.7		10:34:10	Unremarkable
22	10/08/03	114		12:15:40	19.2		12:15:40	Unremarkable
29	10/15/03	114		10:13:28	20.2		10:13:28	Unremarkable
36	10/22/03	119		13:24:04	22.6		13:24:04	Unremarkable
43	10/29/03	114		13:09:46	22.7		13:09:46	Unremarkable
50	11/05/03	114		12:50:08	23.1		12:50:08	Unremarkable
57	11/12/03	114		13:21:24	24.6		13:21:24	Unremarkable
64	11/19/03	114		11:17:28	25.4		11:17:28	Unremarkable
71	11/26/03	114		11:30:42	25.5		11:30:42	Unremarkable
78	12/03/03	114		12:51:58	25.7		12:51:58	Unremarkable
85	12/10/03	114		13:19:44	27.7		13:19:44	Unremarkable
		REMOVED ** REASON - TERMINAL SACRIFICE						
93	12/18/03	114		06:58:26	28.5		06:58:26	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:50  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

<b>CAGE:</b> 68	<b>SEX:</b> Female	<b>TRT#:</b> 8	<b>TRT:</b> 0.5 G/KG
<b>ANIMAL ID:</b> 98			

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:12:32	20.3		12:48:02	Unremarkable
8	09/24/03	75		10:27:18	20.6		10:27:18	Unremarkable
15	10/01/03	114		10:34:10	20.3		10:34:10	Unremarkable
22	10/08/03	114		12:15:40	21.4		12:15:40	Unremarkable
29	10/15/03	114		10:13:28	23.7		10:13:28	Unremarkable
36	10/22/03	119		13:24:04	24.5		13:24:04	Unremarkable
43	10/29/03	114		13:09:46	24.5		13:09:46	Unremarkable
50	11/05/03	114		12:50:08	25.3		12:50:08	Unremarkable
57	11/12/03	114		13:21:24	25.9		13:21:24	Unremarkable
64	11/19/03	114		11:17:28	27.0		11:17:28	Unremarkable
71	11/26/03	114		11:30:42	28.0		11:30:42	Unremarkable
78	12/03/03	114		12:51:58	27.7		12:51:58	Unremarkable
85	12/10/03	114		13:19:44	29.0		13:19:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		06:58:26	30.0		06:58:26	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
Test Compound: Kava kava extract  
CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 68                                  SEX: Female                                  TRT#: 8    TRT: 0.5    G/KG  
ANIMAL ID: 99

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:12:32	18.5		12:48:02	Unremarkable
8	09/24/03	75		10:27:18	18.6		10:27:18	Unremarkable
15	10/01/03	114		10:34:10	19.4		10:34:10	Unremarkable
22	10/08/03	114		12:15:40	19.8		12:15:40	Unremarkable
29	10/15/03	114		10:13:28	21.1		10:13:28	Unremarkable
36	10/22/03	119		13:24:04	23.6		13:24:04	Unremarkable
43	10/29/03	114		13:09:46	22.8		13:09:46	Unremarkable
50	11/05/03	114		12:50:08	23.1		12:50:08	Unremarkable
57	11/12/03	114		13:21:24	23.3		13:21:24	Unremarkable
64	11/19/03	114		11:17:28	25.2		11:17:28	Unremarkable
71	11/26/03	114		11:30:42	28.2		11:30:42	Unremarkable
78	12/03/03	114		12:51:58	27.1		12:51:58	Unremarkable
85	12/10/03	114		13:19:44	26.8		13:19:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		06:58:26	28.9		06:58:26	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 68

**SEX:** Female

**TRT#:** 8

**TRT:** 0.5 G/KG

**ANIMAL ID:** 100

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:12:32	18.3		12:48:02	Unremarkable
8	09/24/03	75		10:27:18	18.4		10:27:18	Unremarkable
15	10/01/03	114		10:34:10	19.1		10:34:10	Unremarkable
22	10/08/03	114		12:15:40	20.1		12:15:40	Unremarkable
29	10/15/03	114		10:13:28	20.6		10:13:28	Unremarkable
36	10/22/03	119		13:24:04	22.6		13:24:04	Unremarkable
43	10/29/03	114		13:09:46	23.5		13:09:46	Unremarkable
50	11/05/03	114		12:50:08	23.8		12:50:08	Unremarkable
57	11/12/03	114		13:21:24	23.8		13:21:24	Unremarkable
64	11/19/03	114		11:17:28	24.8		11:17:28	Unremarkable
71	11/26/03	114		11:30:42	26.7		11:30:42	Unremarkable
78	12/03/03	114		12:51:58	28.3		12:51:58	Unremarkable
85	12/10/03	114		13:19:44	27.7		13:19:44	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		06:58:26	28.5		06:58:26	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 69

SEX: Female

TRT#: 10

TRT: 1.0 G/KG

ANIMAL ID: 101

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:15:06	18.3		12:52:06	Ataxia Lethargic
8	09/24/03	75		10:34:22	18.0		10:34:22	Unremarkable
15	10/01/03	114		10:28:08	18.1		10:28:08	Unremarkable
22	10/08/03	114		12:10:56	19.8		12:10:56	Unremarkable
29	10/15/03	114		10:27:08	19.9		10:27:08	Unremarkable
36	10/22/03	119		13:39:56	20.5		13:39:56	Unremarkable
43	10/29/03	114		13:16:54	20.6		13:16:54	Unremarkable
50	11/05/03	114		12:45:18	21.2		12:45:18	Unremarkable
57	11/12/03	114		13:12:26	21.6		13:12:26	Unremarkable
64	11/19/03	114		11:11:10	22.3		11:11:10	Unremarkable
71	11/26/03	114		11:23:10	22.7		11:23:10	Unremarkable
78	12/03/03	114		13:05:04	23.3		13:05:04	Unremarkable
85	12/10/03	114		13:13:40	23.3		13:13:40	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:13:24	22.9		07:13:24	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 69

**SEX:** Female

**TRT#:** 10

**TRT:** 1.0 G/KG

**ANIMAL ID:** 102

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:15:06	19.5		12:52:06	Ataxia Lethargic
8	09/24/03	75		10:34:22	18.3		10:34:22	Unremarkable
15	10/01/03	114		10:28:08	19.8		10:28:08	Unremarkable
22	10/08/03	114		12:10:56	20.3		12:10:56	Unremarkable
29	10/15/03	114		10:27:08	21.0		10:27:08	Unremarkable
36	10/22/03	119		13:39:56	22.7		13:39:56	Unremarkable
43	10/29/03	114		13:16:54	22.1		13:16:54	Unremarkable
50	11/05/03	114		12:45:18	22.6		12:45:18	Unremarkable
57	11/12/03	114		13:12:26	23.5		13:12:26	Unremarkable
64	11/19/03	114		11:11:10	23.5		11:11:10	Unremarkable
71	11/26/03	114		11:23:10	24.1		11:23:10	Unremarkable
78	12/03/03	114		13:05:04	21.2		13:05:04	Unremarkable
85	12/10/03	114		13:13:40	25.8		13:13:40	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/18/03	114		07:13:24	25.5		07:13:24	Unremarkable

Experiment Number: 20007-04  
Test Type: 90-DAY  
Route: GAVAGE  
Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY  
Test Compound: Kava kava extract  
CAS Number: 9000-38-8

Date Report Requested: 10/22/2014  
Time Report Requested: 23:13:50  
First Dose M/F: NA / NA  
Lab: BAT

CAGE: 69    SEX: Female    TRT#: 10    TRT: 1.0    G/KG  
ANIMAL ID: 103

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:15:06	19.5		12:52:06	Unremarkable
8	09/24/03	75		10:34:22	18.9		10:34:22	Unremarkable
15	10/01/03	114		10:28:08	19.0		10:28:08	Unremarkable
22	10/08/03	114		12:10:56	20.2		12:10:56	Unremarkable
29	10/15/03	114		10:27:08	21.4		10:27:08	Unremarkable
36	10/22/03	119		13:39:56	22.0		13:39:56	Unremarkable
43	10/29/03	114		13:16:54	22.4		13:16:54	Unremarkable
50	11/05/03	114		12:45:18	23.1		12:45:18	Unremarkable
57	11/12/03	114		13:12:26	24.1		13:12:26	Unremarkable
64	11/19/03	114		11:11:10	23.7		11:11:10	Unremarkable
71	11/26/03	114		11:23:10	23.7		11:23:10	Unremarkable
78	12/03/03	114		13:05:04	25.2		13:05:04	Unremarkable
85	12/10/03	114		13:13:40	25.1		13:13:40	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/18/03	114		07:13:24	25.3		07:13:24	Unremarkable



Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 69

SEX: Female

TRT#: 10

TRT: 1.0 G/KG

ANIMAL ID: 104

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:15:06	17.7		12:52:06	Ataxia Lethargic
8	09/24/03	75		10:34:22	18.1		10:34:22	Unremarkable
15	10/01/03	114		10:28:08	17.8		10:28:08	Unremarkable
22	10/08/03	114		12:10:56	19.2		12:10:56	Unremarkable
29	10/15/03	114		10:27:08	20.1		10:27:08	Unremarkable
36	10/22/03	119		13:39:56	21.6		13:39:56	Unremarkable
43	10/29/03	114		13:16:54	21.3		13:16:54	Unremarkable
50	11/05/03	114		12:45:18	23.2		12:45:18	Unremarkable
57	11/12/03	114		13:12:26	22.4		13:12:26	Unremarkable
64	11/19/03	114		11:11:10	23.8		11:11:10	Unremarkable
71	11/26/03	114		11:23:10	24.0		11:23:10	Unremarkable
78	12/03/03	114		13:05:04	24.7		13:05:04	Unremarkable
85	12/10/03	114		13:13:40	24.1		13:13:40	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:13:24	25.3		07:13:24	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

<b>CAGE:</b> 69	<b>SEX:</b> Female	<b>TRT#:</b> 10	<b>TRT:</b> 1.0 G/KG
<b>ANIMAL ID:</b> 105			

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:15:06	18.9		12:52:06	Ataxia Lethargic
8	09/24/03	75		10:34:22	18.5		10:34:22	Unremarkable
15	10/01/03	114		10:28:08	18.5		10:28:08	Unremarkable
22	10/08/03	114		12:10:56	19.7		12:10:56	Unremarkable
29	10/15/03	114		10:27:08	19.6		10:27:08	Unremarkable
36	10/22/03	119		13:39:56	21.9		13:39:56	Unremarkable
43	10/29/03	114		13:16:54	22.2		13:16:54	Unremarkable
50	11/05/03	114		12:45:18	22.5		12:45:18	Unremarkable
57	11/12/03	114		13:12:26	23.1		13:12:26	Unremarkable
64	11/19/03	114		11:11:10	23.5		11:11:10	Unremarkable
71	11/26/03	114		11:23:10	25.5		11:23:10	Unremarkable
78	12/03/03	114		13:05:04	26.4		13:05:04	Unremarkable
85	12/10/03	114		13:13:40	26.9		13:13:40	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:13:24	28.0		07:13:24	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

---

CAGE: 70                                  SEX: Female                                  TRT#: 10                                  TRT: 1.0    G/KG  
ANIMAL ID: 106

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:18:32	18.9		12:56:02	Ataxia Lethargic
8	09/24/03	75		10:39:32	18.8		10:39:32	Unremarkable
15	10/01/03	114		10:26:20	19.7		10:26:20	Unremarkable
22	10/08/03	114		12:09:02	20.4		12:09:02	Unremarkable
29	10/15/03	114		10:28:32	21.9		10:28:32	Unremarkable
36	10/22/03	119		13:41:30	23.0		13:41:30	Unremarkable
43	10/29/03	114		13:18:20	22.6		13:18:20	Unremarkable
50	11/05/03	114		12:43:52	23.4		12:43:52	Unremarkable
57	11/12/03	114		13:13:54	24.4		13:13:54	Unremarkable
64	11/19/03	114		11:12:22	24.2		11:12:22	Unremarkable
71	11/26/03	114		11:21:50	26.4		11:21:50	Unremarkable
78	12/03/03	114		13:03:20	26.6		13:03:20	Unremarkable
85	12/10/03	114		13:14:54	26.2		13:14:54	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:15:34	26.1		07:15:34	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 70

**SEX:** Female

**TRT#:** 10

**TRT:** 1.0 G/KG

**ANIMAL ID:** 107

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:18:32	19.0		12:56:02	Unremarkable
8	09/24/03	75		10:39:32	19.9		10:39:32	Unremarkable
15	10/01/03	114		10:26:20	20.6		10:26:20	Unremarkable
22	10/08/03	114		12:09:02	23.0		12:09:02	Unremarkable
29	10/15/03	114		10:28:32	22.9		10:28:32	Unremarkable
36	10/22/03	119		13:41:30	23.9		13:41:30	Unremarkable
43	10/29/03	114		13:18:20	23.7		13:18:20	Unremarkable
50	11/05/03	114		12:43:52	24.5		12:43:52	Unremarkable
57	11/12/03	114		13:13:54	25.2		13:13:54	Unremarkable
64	11/19/03	114		11:12:22	27.0		11:12:22	Unremarkable
71	11/26/03	114		11:21:50	28.1		11:21:50	Unremarkable
78	12/03/03	114		13:03:20	28.3		13:03:20	Unremarkable
85	12/10/03	114		13:14:54	28.6		13:14:54	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:15:34	29.3		07:15:34	Unremarkable

**Experiment Number:** 20007-04  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**  
**Test Compound:** Kava kava extract  
**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014  
**Time Report Requested:** 23:13:50  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**CAGE:** 70                      **SEX:** Female                      **TRT#:** 10                      **TRT:** 1.0 G/KG  
**ANIMAL ID:** 108

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:18:32	19.8		12:56:02	Unremarkable
8	09/24/03	75		10:39:32	20.0		10:39:32	Unremarkable
15	10/01/03	114		10:26:20	21.5		10:26:20	Unremarkable
22	10/08/03	114		12:09:02	22.2		12:09:02	Unremarkable
29	10/15/03	114		10:28:32	22.0		10:28:32	Unremarkable
36	10/22/03	119		13:41:30	23.8		13:41:30	Unremarkable
43	10/29/03	114		13:18:20	23.9		13:18:20	Unremarkable
50	11/05/03	114		12:43:52	26.0		12:43:52	Unremarkable
57	11/12/03	114		13:13:54	26.3		13:13:54	Unremarkable
64	11/19/03	114		11:12:22	28.5		11:12:22	Unremarkable
71	11/26/03	114		11:21:50	27.7		11:21:50	Unremarkable
78	12/03/03	114		13:03:20	29.3		13:03:20	Unremarkable
85	12/10/03	114		13:14:54	30.5		13:14:54	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:15:34	29.7		07:15:34	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 70

SEX: Female

TRT#: 10

TRT: 1.0 G/KG

ANIMAL ID: 109

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:18:32	20.0		12:56:02	Unremarkable
8	09/24/03	75		10:39:32	20.7		10:39:32	Unremarkable
15	10/01/03	114		10:26:20	22.2		10:26:20	Unremarkable
22	10/08/03	114		12:09:02	25.8		12:09:02	Unremarkable
29	10/15/03	114		10:28:32	23.6		10:28:32	Unremarkable
36	10/22/03	119		13:41:30	24.8		13:41:30	Unremarkable
43	10/29/03	114		13:18:20	25.3		13:18:20	Unremarkable
50	11/05/03	114		12:43:52	26.7		12:43:52	Unremarkable
57	11/12/03	114		13:13:54	25.9		13:13:54	Unremarkable
64	11/19/03	114		11:12:22	26.5		11:12:22	Unremarkable
71	11/26/03	114		11:21:50	28.2		11:21:50	Unremarkable
78	12/03/03	114		13:03:20	29.3		13:03:20	Unremarkable
85	12/10/03	114		13:14:54	30.6		13:14:54	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:15:34	30.5		07:15:34	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 70

SEX: Female

TRT#: 10

TRT: 1.0 G/KG

ANIMAL ID: 110

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:18:32	18.5		12:56:02	Ataxia Lethargic
8	09/24/03	75		10:39:32	20.1		10:39:32	Unremarkable
15	10/01/03	114		10:26:20	20.1		10:26:20	Unremarkable
22	10/08/03	114		12:09:02	21.1		12:09:02	Unremarkable
29	10/15/03	114		10:28:32	21.3		10:28:32	Unremarkable
36	10/22/03	119		13:41:30	22.8		13:41:30	Unremarkable
43	10/29/03	114		13:18:20	22.9		13:18:20	Unremarkable
50	11/05/03	114		12:43:52	23.9		12:43:52	Unremarkable
57	11/12/03	114		13:13:54	23.8		13:13:54	Unremarkable
64	11/19/03	114		11:12:22	26.0		11:12:22	Unremarkable
71	11/26/03	114		11:21:50	26.9		11:21:50	Unremarkable
78	12/03/03	114		13:03:20	27.9		13:03:20	Unremarkable
85	12/10/03	114		13:14:54	28.4		13:14:54	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:15:34	28.2		07:15:34	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

<b>CAGE:</b> 71	<b>SEX:</b> Female	<b>TRT#:</b> 12	<b>TRT:</b> 2.0	G/KG
<b>ANIMAL ID:</b> 111				

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:20:50	19.6		13:00:30	Ataxia Lethargic
8	09/24/03	75		10:43:14	19.1		10:43:14	Unremarkable
15	10/01/03	114		10:38:42	19.3		10:38:42	Unremarkable
22	10/08/03	114		12:19:52	20.9		12:19:52	Unremarkable
29	10/15/03	114		10:15:14	21.3		10:15:14	Unremarkable
36	10/22/03	119		13:25:12	21.4		13:25:12	Unremarkable
43	10/29/03	114		13:08:28	21.7		13:08:28	Unremarkable
50	11/05/03	114		12:53:56	22.6		12:53:56	Unremarkable
57	11/12/03	114		13:23:12	22.9		13:23:12	Unremarkable
64	11/19/03	114		11:18:36	24.1		11:18:36	Unremarkable
71	11/26/03	114		11:31:54	25.8		11:31:54	Unremarkable
78	12/03/03	114		12:55:28	25.2		12:55:28	Unremarkable
85	12/10/03	114		13:20:56	26.4		13:20:56	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:18:12	27.7		07:18:12	Unremarkable



**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 71

**SEX:** Female

**TRT#:** 12

**TRT:** 2.0 G/KG

**ANIMAL ID:** 112

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:20:50	18.2		13:00:30	Lethargic
	REMOVED ** REASON - NATURAL DEATH							
2	09/18/03	30		14:30:02	17.6		14:30:02	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 71

**SEX:** Female

**TRT#:** 12

**TRT:** 2.0 G/KG

**ANIMAL ID:** 113

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:20:50	19.3		13:00:30	Lethargic
8	09/24/03	75		10:43:14	18.7		10:43:14	Unremarkable
15	10/01/03	114		10:38:42	20.4		10:38:42	Unremarkable
22	10/08/03	114		12:19:52	21.1		12:19:52	Unremarkable
29	10/15/03	114		10:15:14	22.0		10:15:14	Unremarkable
36	10/22/03	119		13:25:12	24.4		13:25:12	Unremarkable
43	10/29/03	114		13:08:28	22.2		13:08:28	Unremarkable
50	11/05/03	114		12:53:56	24.8		12:53:56	Unremarkable
57	11/12/03	114		13:23:12	23.7		13:23:12	Unremarkable
64	11/19/03	114		11:18:36	25.1		11:18:36	Unremarkable
71	11/26/03	114		11:31:54	26.2		11:31:54	Unremarkable
78	12/03/03	114		12:55:28	30.2		12:55:28	Unremarkable
85	12/10/03	114		13:20:56	27.0		13:20:56	Unremarkable
REMOVED ** REASON - TERMINAL SACRIFICE								
93	12/18/03	114		07:18:12	28.1		07:18:12	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 71

SEX: Female

TRT#: 12

TRT: 2.0 G/KG

ANIMAL ID: 114

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:20:50	19.4		13:00:30	Lethargic
8	09/24/03	75		10:43:14	20.9		10:43:14	Unremarkable
15	10/01/03	114		10:38:42	20.3		10:38:42	Unremarkable
22	10/08/03	114		12:19:52	20.8		12:19:52	Unremarkable
29	10/15/03	114		10:15:14	21.4		10:15:14	Unremarkable
36	10/22/03	119		13:25:12	23.2		13:25:12	Unremarkable
43	10/29/03	114		13:08:28	22.5		13:08:28	Unremarkable
50	11/05/03	114		12:53:56	24.3		12:53:56	Unremarkable
57	11/12/03	114		13:23:12	24.5		13:23:12	Unremarkable
64	11/19/03	114		11:18:36	24.7		11:18:36	Unremarkable
71	11/26/03	114		11:31:54	26.8		11:31:54	Unremarkable
78	12/03/03	114		12:55:28	26.3		12:55:28	Unremarkable
85	12/10/03	114		13:20:56	27.4		13:20:56	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:18:12	27.6		07:18:12	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 71

**SEX:** Female

**TRT#:** 12

**TRT:** 2.0 G/KG

**ANIMAL ID:** 115

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:20:50	19.4		13:00:30	Lethargic
8	09/24/03	75		10:43:14	19.7		10:43:14	Unremarkable
15	10/01/03	114		10:38:42	19.2		10:38:42	Unremarkable
22	10/08/03	114		12:19:52	21.4		12:19:52	Unremarkable
29	10/15/03	114		10:15:14	22.2		10:15:14	Unremarkable
36	10/22/03	119		13:25:12	21.6		13:25:12	Unremarkable
43	10/29/03	114		13:08:28	23.2		13:08:28	Unremarkable
50	11/05/03	114		12:53:56	24.4		12:53:56	Unremarkable
57	11/12/03	114		13:23:12	24.2		13:23:12	Unremarkable
64	11/19/03	114		11:18:36	26.3		11:18:36	Unremarkable
71	11/26/03	114		11:31:54	26.8		11:31:54	Unremarkable
78	12/03/03	114		12:55:28	25.7		12:55:28	Unremarkable
85	12/10/03	114		13:20:56	26.5		13:20:56	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:18:12	27.0		07:18:12	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 72

**SEX:** Female

**TRT#:** 12

**TRT:** 2.0 G/KG

**ANIMAL ID:** 116

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:23:18	17.6		13:03:46	Lethargic
	REMOVED ** REASON - NATURAL DEATH							
2	09/18/03	30		14:30:04	16.8		14:30:04	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

**CAGE:** 72

**SEX:** Female

**TRT#:** 12

**TRT:** 2.0 G/KG

**ANIMAL ID:** 117

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:23:18	19.1		13:03:46	Lethargic
	REMOVED ** REASON - NATURAL DEATH							
2	09/18/03	30		14:30:04	18.0		14:30:04	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

---

**CAGE:** 72    **SEX:** Female    **TRT#:** 12    **TRT:** 2.0    G/KG

**ANIMAL ID:** 118

---

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:23:18	18.0		13:03:46	Ataxia Lethargic
8	09/24/03	75		10:46:02	18.9		10:46:02	Unremarkable
15	10/01/03	114		10:37:26	19.8		10:37:26	Unremarkable
22	10/08/03	114		12:18:38	22.0		12:18:38	Unremarkable
29	10/15/03	114		10:16:30	22.0		10:16:30	Unremarkable
36	10/22/03	119		13:26:12	21.7		13:26:12	Unremarkable
43	10/29/03	114		13:07:08	22.2		13:07:08	Unremarkable
50	11/05/03	114		12:52:38	23.0		12:52:38	Unremarkable
57	11/12/03	114		13:23:50	23.6		13:23:50	Unremarkable
64	11/19/03	114		11:19:10	24.5		11:19:10	Unremarkable
71	11/26/03	114		11:32:28	24.5		11:32:28	Unremarkable
78	12/03/03	114		12:54:06	24.6		12:54:06	Unremarkable
85	12/10/03	114		13:21:24	26.5		13:21:24	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:18:48	26.4		07:18:48	Unremarkable

Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

E12:ANIMAL HISTORY

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 72

SEX: Female

TRT#: 12

TRT: 2.0 G/KG

ANIMAL ID: 119

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:23:18	18.3		13:03:46	Lethargic
8	09/24/03	75		10:46:02	18.5		10:46:02	Unremarkable
15	10/01/03	114		10:37:26	18.4		10:37:26	Unremarkable
22	10/08/03	114		12:18:38	20.2		12:18:38	Unremarkable
29	10/15/03	114		10:16:30	19.8		10:16:30	Unremarkable
36	10/22/03	119		13:26:12	21.3		13:26:12	Unremarkable
43	10/29/03	114		13:07:08	21.2		13:07:08	Unremarkable
50	11/05/03	114		12:52:38	22.6		12:52:38	Unremarkable
57	11/12/03	114		13:23:50	22.4		13:23:50	Unremarkable
64	11/19/03	114		11:19:10	22.7		11:19:10	Unremarkable
71	11/26/03	114		11:32:28	24.2		11:32:28	Unremarkable
78	12/03/03	114		12:54:06	24.9		12:54:06	Unremarkable
85	12/10/03	114		13:21:24	24.4		13:21:24	Unremarkable
	REMOVED ** REASON - TERMINAL SACRIFICE							
93	12/18/03	114		07:18:48	24.9		07:18:48	Unremarkable



Experiment Number: 20007-04

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

**E12:ANIMAL HISTORY**

Test Compound: Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 10/22/2014

Time Report Requested: 23:13:50

First Dose M/F: NA / NA

Lab: BAT

CAGE: 72

SEX: Female

TRT#: 12

TRT: 2.0 G/KG

ANIMAL ID: 120

DAY	DATE	OP ID	DOSE TIME	WEIGHT TIME	WT (g)	WEIGHT STATUS	OBS TIME	OBSERVATIONS
1	09/17/03	75		08:23:18	18.8		13:03:46	Lethargic
8	09/24/03	75		10:46:02	18.4		10:46:02	Unremarkable
15	10/01/03	114		10:37:26	19.5		10:37:26	Unremarkable
22	10/08/03	114		12:18:38	21.1		12:18:38	Unremarkable
29	10/15/03	114		10:16:30	21.7		10:16:30	Unremarkable
36	10/22/03	119		13:26:12	21.8		13:26:12	Unremarkable
	REMOVED ** REASON - DOSING ACCIDENT							
37	10/23/03	30		14:15:02	22.2		14:15:02	Unremarkable

**Experiment Number:** 20007-04

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** Mouse/B6C3F1

**E12:ANIMAL HISTORY**

**Test Compound:** Kava kava extract

**CAS Number:** 9000-38-8

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:13:50

**First Dose M/F:** NA / NA

**Lab:** BAT

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