Test Type: 14-DAY
Route: GAVAGE

Species/Strain: Mouse/B6C3F1

#### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

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

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

C Number: C20007

**Lock Date:** 04/22/2003

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

**Experiment Number: 20007-02** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Test Type: 14-DAY Route: GAVAGE

Species/Strain: Mouse/B6C3F1

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

Lab: BAT

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

First Dose M/F: NA / NA

B6C	3F1	Mouse	Male
0	G/ł	<b>K</b> G	

DAY ON TEST	0	0	0	0	0
	1 8	1 8	1 8	1 8	1 8
A N II N A A I . I D	0	0	0	0	0
ANIMAL ID	Ö	Ö	Ö	Ö	Ö
	0	0	0	0	0
	0	0	0	0	0
	1	2	3	4	5

\*TOTALS

5

**Alimentary System** 

Liver

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

5 Brain

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Route: GAVAGE Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

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

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male 0 G/KG	DAY ON TEST	0 0 1 8	0 0 1 8	0 0 1 8	0 0 1 8	0 0 1 8	
	ANIMAL ID	0 0 0 0	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 5	*TOTALS
Respiratory System							
Lung Special Senses System		+	+	+	+	+	5
NONE Urinary System							
Kidney SYSTEMIC LESIONS		+	+	+	+	+	5
Multiple Organ		+	+	+	+	+	5

I .. Insufficient tissue

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

M .. Missing tissue

A .. Autolysis precludes evaluation

### P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Compound: Kava kava extract

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

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

Test Type: 14-DAY
Route: GAVAGE

\_ ... \_ . . \_ \_ \_

DAY ON TEST

B6C3F1 Mouse Male 0.125 G/KG

Species/Strain: Mouse/B6C3F1

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Route: GAVAGE Species/Strain: Mouse/B6C3F1 First Dose M/F: NA / NA

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

Lab: BAT

DAY ON TEST

**B6C3F1 Mouse Male** 0.125 G/KG

ANIMAL ID

\*TOTALS

**Respiratory System** 

Test Type: 14-DAY

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ 0

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Route: GAVAGE
Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

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

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

B6C3F1 Mouse Male 0.25 G/KG

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

First Dose M/F: NA / NA

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

Lab: BAT

DAY ON TEST

**B6C3F1 Mouse Male** 0.25 G/KG

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ 0

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Species/Strain: Mouse/B6C3F1

Time Report Requested: 09:08:50 First Dose M/F: NA / NA

Date Report Requested: 10/19/2014

Lab: BAT

DAY ON TEST

**B6C3F1 Mouse Male** 0.5 G/KG

ANIMAL ID

\*TOTALS

**Alimentary System** 

Test Type: 14-DAY

Route: GAVAGE

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Route: GAVAGE
Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

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

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

B6C3F1 Mouse Male 0.5 G/KG

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ 0

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Route: GAVAGE
Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

CAS Number: 9000-38-8

Time Report Requested: 09:08:50 First Dose M/F: NA / NA

Date Report Requested: 10/19/2014

Lab: BAT

B6C3F1 Mouse Male 1.0 G/KG DAY ON TEST 0 0 0 0 0 0 *1* 8 8 8 8 0 0 0 0 0 0 0 ANIMAL ID Ō 0 0 0 0 4 1 0 0 4 4 5 4 4

\*TOTALS

**Alimentary System** 

Liver + + + + + 5

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Species/Strain: Mouse/B6C3F1

D

Test Type: 14-DAY

Route: GAVAGE

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male 1.0 G/KG

AY ON TEST		0	0	0	0	1
	0	0	0	0	0	l
	1	1	1	1	1	l
	8	8	8	8	8	l
ANIMAL ID	0	0	0	0	0	l
AMIMAL ID	0	0	0	0	0	l
	0	0	0	0	0	l
	4	4	4	4	4	l
	1	4 2	3	4	4 5	

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

5

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

Experiment Number: 20007-02 P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Route: GAVAGE CAS Number: 9000-38-8

Species/Strain: Mouse/B6C3F1

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse Male 2.0 G/KG

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	0	0
	8	8	8	2	3
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	5	5	5	5	5
	2	4	5	1	3

\*TOTALS

5

**Alimentary System** 

Test Type: 14-DAY

Liver + + + + +

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

Brain + + + + + 5

- \* ..Total animals with tissue examined microscopically; Total animals with tumor
- + .. Tissue examined microscopically
- X ..Lesion present
- I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

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

First Dose M/F: NA / NA

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

Lab: BAT

B6C3F1 Mouse Male 2.0 G/KG	DAY ON TEST	0 0 1 8	0 0 1 8	0 0 1 8	0 0 0 2	0 0 0 3	
	ANIMAL ID	0 0 0 5 2	0 0 0 5 4	0 0 0 5 5	0 0 0 5 1	0 0 0 5 3	*TOTALS_
Respiratory System							
Lung Special Senses System		+	+	+	+	+	5
NONE Urinary System							
Kidney SYSTEMIC LESIONS		+	+	+	+	+	5
Multiple Organ		+	+	+	+	+	5 ***END OF MALE DATA***

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

**Experiment Number: 20007-02** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 14-DAY Test Compound: Kava kava extract Route: GAVAGE **CAS Number:** 9000-38-8 Species/Strain: Mouse/B6C3F1 DAY ON TEST 0 0 0 0 0 0 **B6C3F1 Mouse Female** *1* 8 8 8 8 G/KG 0 0 0 0 0 ANIMAL ID 0 Ō 0 0 0 0 0 0 0 0 7 0 1 0 \*TOTALS **Alimentary System** 5 Liver Cardiovascular System NONE **Endocrine System** NONE **General Body System** NONE **Genital System** NONE **Hematopoietic System** NONE **Integumentary System** NONE

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

**Musculoskeletal System** 

X .. Lesion present

NONE
Nervous System

Brain

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

BLANK .. Not examined microscopically

5

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Test Type: 14-DAY Route: GAVAGE

Species/Strain: Mouse/B6C3F1

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

Lab: BAT

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

First Dose M/F: NA / NA

B6C3F1 Mouse Femal 0 G/KG	DAY ON TEST e  ANIMAL ID	0 0 1 8 0 0 0	0 0 1 8 0 0 0	0 0 1 8 0 0 0	0 0 1 8 0 0 0	0 0 1 8 0 0 0	
		6	7	8	9	Ö	*TOTALS
Respiratory System  Lung		+	+	+	+	+	5
Special Senses System		·				·	· ·
NONE Urinary System							
Kidney SYSTEMIC LESIONS		+	+	+	+	+	5
Multiple Organ		+	+	+	+	+	5

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

**Experiment Number: 20007-02** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

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

Test Type: 14-DAY Route: GAVAGE

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

### **B6C3F1 Mouse Female** 0.125 G/KG

Species/Strain: Mouse/B6C3F1

ANIMAL ID

\*TOTALS

**Alimentary System** 

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

Musculoskeletal System

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: GAVAGE

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

First Dose M/F: NA / NA

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

Lab: BAT

DAY ON TEST

B6C3F1 Mouse Female 0.125 G/KG

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ 0

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

Experiment Number: 20007-02 P17: NEOPLASMS BY INDIVIDU

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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

Species/Strain: Mouse/B6C3F1

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

# B6C3F1 Mouse Female 0.25 G/KG

ANIMAL ID

\*TOTALS

**Alimentary System** 

Test Type: 14-DAY

Route: GAVAGE

NONE

Cardiovascular System

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Route: GAVAGE
Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

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

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

B6C3F1 Mouse Female 0.25 G/KG

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ 0

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

Experiment Number: 20007-02 P17: NEOPLASM

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/19/2014 Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

## B6C3F1 Mouse Female 0.5 G/KG

ANIMAL ID

\*TOTALS

**Alimentary System** 

Test Type: 14-DAY

Route: GAVAGE

NONE

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X .. Lesion present

I ..Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

Test Type: 14-DAY

Test Compound: Kava kava extract

Route: GAVAGE

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

Species/Strain: Mouse/B6C3F1

DAY ON TEST

#### **B6C3F1 Mouse Female** G/KG 0.5

ANIMAL ID

\*TOTALS

0

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

**Test Type:** 14-DAY **Route:** GAVAGE

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

5

Species/Strain: Mouse/B6C3F1

First Dose M/F: NA / NA

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

Lab: BAT

	DAY C	N TEST	0	0	0	0	0	
B6C3	BF1 Mouse Female		0	0	0	0	0	
			1	1	1	1	1	
1.0	G/KG		8	8	8	8	8	
	ΛΛ.	IIMAL ID	0	0	0	0	0	
	AN	IIIVIAL ID	0	0	0	0	0	
			0	0	0	0	0	
			4	4	4	4	5	
			6	7	8	9	0	*TOTALS

**Alimentary System** 

Liver + + + + +

**Cardiovascular System** 

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

NONE

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

X ..Lesion present

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

Route: GAVAGE

Test Type: 14-DAY

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

Species/Strain: Mouse/B6C3F1

Lab: BAT

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

First Dose M/F: NA / NA

DAY ON TEST **B6C3F1 Mouse Female**1.0 **G/KG** 

0 0 0 *1* 8 8 8 0 0 0 0 0 4 7 ANIMAL ID 0 0 0 5 0 0 4 6 0 0 4 8

0

\*TOTALS

0

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

5

X .. Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

**Experiment Number: 20007-02** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 14-DAY Test Compound: Kava kava extract Route: GAVAGE **CAS Number:** 9000-38-8 Species/Strain: Mouse/B6C3F1 DAY ON TEST 0 0 0 0 0 0 **B6C3F1 Mouse Female** *1* 8 8 8 8 G/KG 2.0 0 0 0 0 0 ANIMAL ID Õ 0 0 5 7 0 0 0 5 6 0 0 0 5 8 5 9 6 \*TOTALS **Alimentary System** 5 Liver Cardiovascular System NONE **Endocrine System** NONE **General Body System** NONE **Genital System** NONE **Hematopoietic System** NONE **Integumentary System** 

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X .. Lesion present

NONE

NONE
Nervous System

Brain

**Musculoskeletal System** 

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:50

First Dose M/F: NA / NA

Lab: BAT

BLANK .. Not examined microscopically

5

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Kava kava extract

**Test Type:** 14-DAY **Route:** GAVAGE

CAS Number: 9000-38-8

Species/Strain: Mouse/B6C3F1

Lab: BAT

Date Report Requested: 10/19/2014

Time Report Requested: 09:08:51

First Dose M/F: NA / NA

B6C3F1 Mouse Femal 2.0 G/KG	DAY ON TEST	0 0 1 8 0 0 0 5 6	0 0 1 8 0 0 0 0 5 7	0 0 1 8 0 0 0 0 5 8	0 0 1 8 0 0 0 5 9	0 0 1 8 0 0 0 0 6	*TOTALS_
Respiratory System							_
Lung Special Senses System		+	+	+	+	+	5
NONE Urinary System							
Kidney SYSTEMIC LESIONS		+	+	+	+	+	5
Multiple Organ		+	+	+	+	+	5 ** END OF REPORT **

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup>Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue