

Experiment Number: 20007 - 02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract
CAS Number: 9000-38-8

Date Report Requested: 09/15/2016
Time Report Requested: 15:39:43
First Dose M/F: 02/18/03 / 02/18/03
Lab: BAT

NTP Study Number: C20007
Lock Date: 04/22/2003
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.2.3_002
PWG Approval Date: NONE

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 1

TRT#: 1

SEX: Male

DAY ON TEST: 18

DOSE: 0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302550

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Liver

* Lung

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 2

TRT#: 1

SEX: Male

DAY ON TEST: 18

DOSE: 0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302551

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Liver

* Lung

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 3

TRT#: 1

SEX: Male

DAY ON TEST: 18

DOSE: 0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302552

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 4

TRT#: 1

SEX: Male

DAY ON TEST: 18

DOSE: 0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302553

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 5

TRT#: 1

SEX: Male

DAY ON TEST: 18

DOSE: 0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302554

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 11

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0302560

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 12

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0302561

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 13

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0302562

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 14

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0302563

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 15

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0302564

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 21

TRT#: 5

SEX: Male

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0302570

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 22

TRT#: 5

SEX: Male

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0302571

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 23

TRT#: 5

SEX: Male

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0302572

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 24

TRT#: 5

SEX: Male

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0302573

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 25

TRT#: 5

SEX: Male

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0302574

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 31

TRT#: 7

SEX: Male

DAY ON TEST: 18

DOSE: 0.5 G/KG

DISP: Terminal Sacrifice

HISTO: 0302580

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Kava kava extract
CAS Number: 9000-38-8

Date Report Requested: 09/15/2016
Time Report Requested: 15:39:43
First Dose M/F: 02/18/03 / 02/18/03
Lab: BAT

ANIMAL ID: 32

TRT#: 7

SEX: Male

DAY ON TEST: 18

DOSE: 0.5 G/KG

DISP: Terminal Sacrifice

HISTO: 0302581

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 33

TRT#: 7

SEX: Male

DAY ON TEST: 18

DOSE: 0.5 G/KG

DISP: Terminal Sacrifice

HISTO: 0302582

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 34

TRT#: 7

SEX: Male

DAY ON TEST: 18

DOSE: 0.5 G/KG

DISP: Terminal Sacrifice

HISTO: 0302583

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 35

TRT#: 7

SEX: Male

DAY ON TEST: 18

DOSE: 0.5 G/KG

DISP: Terminal Sacrifice

HISTO: 0302584

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 41

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302590

OBSERVATIONS

* Liver

Inflammation

Chronic, Mild

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 42

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302591

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 43

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302592

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 44

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302593

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 45

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302594

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 51

TRT#: 11

SEX: Male

DAY ON TEST: 2

DOSE: 2.0 G/KG

DISP: Moribund Sacrifice

HISTO: 0302600

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Depletion Glycogen

Marked

PRIMARY CAUSE OF DEATH

- UNCERTAIN

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 52

TRT#: 11

SEX: Male

DAY ON TEST: 18

DOSE: 2.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302601

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Lung

OBSERVATIONS

* Kidney

Cortex, Renal Tubule

Regeneration

Minimal

* Liver

Hepatocyte

Hypertrophy

Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 53

TRT#: 11

SEX: Male

DAY ON TEST: 3

DOSE: 2.0 G/KG

DISP: Natural Death

HISTO: 0302602

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Depletion Glycogen
Inflammation

Marked
Chronic, Minimal

PRIMARY CAUSE OF DEATH

- UNCERTAIN

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 54

TRT#: 11

SEX: Male

DAY ON TEST: 18

DOSE: 2.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302603

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Minimal
Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 55

TRT#: 11

SEX: Male

DAY ON TEST: 18

DOSE: 2.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302604

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Minimal
Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 6

TRT#: 2

SEX: Female

DAY ON TEST: 18

DOSE: 0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302555

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 7

TRT#: 2

SEX: Female

DAY ON TEST: 18

DOSE: 0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302556

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 8

TRT#: 2

SEX: Female

DAY ON TEST: 18

DOSE: 0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302557

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Lung

OBSERVATIONS

* Kidney

Medulla, Renal Tubule

Regeneration

Minimal

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 9

TRT#: 2

SEX: Female

DAY ON TEST: 18

DOSE: 0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302558

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Lung

OBSERVATIONS

* Kidney

Inflammation

Chronic, Minimal

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 10

TRT#: 2

SEX: Female

DAY ON TEST: 18

DOSE: 0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302559

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Liver

* Lung

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 16

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0302565

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 17

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0302566

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 18

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0302567

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 19

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0302568

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 20

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0302569

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 26

TRT#: 6

SEX: Female

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0302575

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 27

TRT#: 6

SEX: Female

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0302576

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 28

TRT#: 6

SEX: Female

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0302577

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 29

TRT#: 6

SEX: Female

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0302578

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 30

TRT#: 6

SEX: Female

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0302579

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 36

TRT#: 8

SEX: Female

DAY ON TEST: 18

DOSE: 0.5 G/KG

DISP: Terminal Sacrifice

HISTO: 0302585

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 37

TRT#: 8

SEX: Female

DAY ON TEST: 18

DOSE: 0.5 G/KG

DISP: Terminal Sacrifice

HISTO: 0302586

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 38

TRT#: 8

SEX: Female

DAY ON TEST: 18

DOSE: 0.5 G/KG

DISP: Terminal Sacrifice

HISTO: 0302587

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 39

TRT#: 8

SEX: Female

DAY ON TEST: 18

DOSE: 0.5 G/KG

DISP: Terminal Sacrifice

HISTO: 0302588

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 40

TRT#: 8

SEX: Female

DAY ON TEST: 18

DOSE: 0.5 G/KG

DISP: Terminal Sacrifice

HISTO: 0302589

*** NECROPSIED - NO MICROSCOPIC EXAMINATION

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 46

TRT#: 10

SEX: Female

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302595

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 47

TRT#: 10

SEX: Female

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302596

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 48

TRT#: 10

SEX: Female

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302597

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 49

TRT#: 10

SEX: Female

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302598

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 50

TRT#: 10

SEX: Female

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302599

OBSERVATIONS

* Liver

Inflammation

Chronic, Mild

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 56

TRT#: 12

SEX: Female

DAY ON TEST: 18

DOSE: 2.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302605

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Lung

OBSERVATIONS

* Kidney

* Liver

Hepatocyte

Inflammation

Hypertrophy

Inflammation

Chronic, Minimal

Minimal

Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 57

TRT#: 12

SEX: Female

DAY ON TEST: 18

DOSE: 2.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302606

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Minimal
Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 58

TRT#: 12

SEX: Female

DAY ON TEST: 18

DOSE: 2.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302607

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Minimal
Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 59

TRT#: 12

SEX: Female

DAY ON TEST: 18

DOSE: 2.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302608

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Minimal
Chronic, Minimal

Experiment Number: 20007 - 02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Kava kava extract

CAS Number: 9000-38-8

Date Report Requested: 09/15/2016

Time Report Requested: 15:39:43

First Dose M/F: 02/18/03 / 02/18/03

Lab: BAT

ANIMAL ID: 60

TRT#: 12

SEX: Female

DAY ON TEST: 18

DOSE: 2.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0302609

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Brain

* Kidney

* Lung

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Minimal
Chronic, Minimal

*** END OF REPORT ***