

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

C Number:	C20005
Lock Date:	Not Entered.
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: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1	TRT#: 1	SEX: Male	DAY ON TEST: 18
	DOSE: 0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202685

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Brain
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OBSERVATIONS

* Kidney	Inflammation	Minimal
* Liver	Hematopoietic Cell Proliferation	Minimal
	Inflammation	Minimal
* Lung	Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 2	TRT#: 1	SEX: Male	DAY ON TEST: 18
	DOSE: 0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202686

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Brain
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OBSERVATIONS

* Kidney	Inflammation	Minimal
* Liver	Hematopoietic Cell Proliferation	Minimal
	Inflammation	Minimal
* Lung	Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 3	TRT#: 1	SEX: Male	DAY ON TEST: 18
	DOSE: 0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202687

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Brain	* Kidney
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OBSERVATIONS

* Liver		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Minimal
* Lung		Inflammation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 4	TRT#: 1	SEX: Male	DAY ON TEST: 18
	DOSE: 0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202688

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Brain	* Kidney
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OBSERVATIONS

* Liver	Hematopoietic Cell Proliferation	Minimal
* Lung	Hemorrhage	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 5	TRT#: 1	SEX: Male	DAY ON TEST: 18
	DOSE: 0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202689

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Brain	* Kidney
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OBSERVATIONS

* Liver	Hematopoietic Cell Proliferation	Minimal
* Lung	Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 11

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0202695

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 12

TRT#: 3

DOSE: 0.125 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202696

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 13

TRT#: 3

DOSE: 0.125 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202697

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 14

TRT#: 3

DOSE: 0.125 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202698

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 15

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0202669

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 21

TRT#: 5

DOSE: 0.25 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202705

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 22

TRT#: 5

DOSE: 0.25 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202706

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 23

TRT#: 5

DOSE: 0.25 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202707

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 24

TRT#: 5

DOSE: 0.25 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202708

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 25

TRT#: 5

SEX: Male

DAY ON TEST: 18

DOSE: 0.25 G/KG

DISP: Terminal Sacrifice

HISTO: 0202709

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 31

TRT#: 7

DOSE: 0.5 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202715

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 32

TRT#: 7

DOSE: 0.5 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202716

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 33

TRT#: 7

DOSE: 0.5 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202717

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 34

TRT#: 7

DOSE: 0.5 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202718

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 35

TRT#: 7

DOSE: 0.5 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202719

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 41

TRT#: 9

DOSE: 1.0 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202725

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 42

TRT#: 9

DOSE: 1.0 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202726

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 43

TRT#: 9

DOSE: 1.0 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202727

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 44

TRT#: 9

DOSE: 1.0 G/KG

SEX: Male

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202728

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 45

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0202729

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 51	TRT#: 11	SEX: Male	DAY ON TEST: 18
	DOSE: 2.0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202735

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Brain
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OBSERVATIONS

* Kidney		Inflammation	Minimal
	Renal Tubule	Regeneration	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
* Lung		Hemorrhage	Minimal
		Inflammation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 52	TRT#: 11	SEX: Male	DAY ON TEST: 18
	DOSE: 2.0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202736

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Brain	* Kidney
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OBSERVATIONS

* Liver	Hematopoietic Cell Proliferation	Minimal
* Lung	Hemorrhage	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 53	TRT#: 11	SEX: Male	DAY ON TEST: 18
	DOSE: 2.0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202737

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Brain	* Kidney
* Liver			

OBSERVATIONS

* Lung	Hemorrhage	Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 54	TRT#: 11	SEX: Male	DAY ON TEST: 18
	DOSE: 2.0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202738

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain	* Liver
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OBSERVATIONS

* Adrenal Cortex	Accessory Adrenal Cortical Nodule	Minimal
* Kidney	Inflammation	Minimal
* Lung	Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 55	TRT#: 11	SEX: Male	DAY ON TEST: 18
	DOSE: 2.0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202739

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain
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OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Inflammation	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Minimal
* Lung		Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 6	TRT#: 2	SEX: Female	DAY ON TEST: 18
	DOSE: 0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202690

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain
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OBSERVATIONS

* Adrenal Cortex		Accessory Adrenal Cortical Nodule	Mild
	Subcapsular	Hyperplasia	Minimal
* Kidney		Inflammation	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Minimal
* Lung		Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 7	TRT#: 2	SEX: Female	DAY ON TEST: 18
	DOSE: 0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202691

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain
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OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Inflammation	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Minimal
* Lung		Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 8	TRT#: 2	SEX: Female	DAY ON TEST: 18
	DOSE: 0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202692

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain
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OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Inflammation	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Minimal
* Lung		Hemorrhage	Minimal
		Inflammation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 9	TRT#: 2	SEX: Female	DAY ON TEST: 18
	DOSE: 0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202693

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain	* Kidney
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OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Minimal
* Lung		Hemorrhage	Minimal
		Inflammation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 10	TRT#: 2	SEX: Female	DAY ON TEST: 18
	DOSE: 0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202694

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain	* Kidney
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OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
* Lung		Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 16

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0202700

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 17

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0202701

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 18

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0202702

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 19

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0202703

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 20

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 0.125 G/KG

DISP: Terminal Sacrifice

HISTO: 0202704

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 26

TRT#: 6

DOSE: 0.25 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202710

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 27

TRT#: 6

DOSE: 0.25 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202711

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 28

TRT#: 6

DOSE: 0.25 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202712

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 29

TRT#: 6

DOSE: 0.25 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202713

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng

CAS Number: 50647-08-0

Date Report Requested: 10/21/2014

Time Report Requested: 17:59:55

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 30

TRT#: 6

DOSE: 0.25 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202714

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 36

TRT#: 8

DOSE: 0.5 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202720

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 37

TRT#: 8

DOSE: 0.5 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202721

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 38

TRT#: 8

DOSE: 0.5 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202722

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 39

TRT#: 8

DOSE: 0.5 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202723

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 40

TRT#: 8

DOSE: 0.5 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202724

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 46

TRT#: 10

SEX: Female

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0202730

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 47

TRT#: 10

DOSE: 1.0 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202731

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 48

TRT#: 10

SEX: Female

DAY ON TEST: 18

DOSE: 1.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0202732

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 49

TRT#: 10

DOSE: 1.0 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202733

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 50

TRT#: 10

DOSE: 1.0 G/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 18

HISTO: 0202734

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 56	TRT#: 12	SEX: Female	DAY ON TEST: 18
	DOSE: 2.0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202740

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain	* Kidney
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OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
		Inflammation	Minimal
* Lung		Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 57	TRT#: 12	SEX: Female	DAY ON TEST: 18
	DOSE: 2.0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202741

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain
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OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Inflammation	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
* Lung		Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 58	TRT#: 12	SEX: Female	DAY ON TEST: 18
	DOSE: 2.0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202742

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain
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OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Inflammation	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
* Lung		Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng

CAS Number: 50647-08-0

Date Report Requested: 10/21/2014

Time Report Requested: 17:59:55

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 59

TRT#: 12

SEX: Female

DAY ON TEST: 18

DOSE: 2.0 G/KG

DISP: Terminal Sacrifice

HISTO: 0202743

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla

* Brain

* Lung

OBSERVATIONS

* Adrenal Cortex

Subcapsular

Hyperplasia

Minimal

* Kidney

Inflammation

Minimal

* Liver

Hematopoietic Cell Proliferation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 20005-02
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Ginseng
CAS Number: 50647-08-0

Date Report Requested: 10/21/2014
Time Report Requested: 17:59:55
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 60	TRT#: 12	SEX: Female	DAY ON TEST: 18
	DOSE: 2.0 G/KG	DISP: Terminal Sacrifice	HISTO: 0202744

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Brain	* Kidney
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OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Hematopoietic Cell Proliferation	Minimal
* Lung		Hemorrhage	Minimal

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****