

**Experiment Number:** 99009 - 02  
**Test Type:** 90-DAY  
**Route:** GAVAGE  
**Species/Strain:** MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
Myristicin  
**CAS Number:** 607-91-0

**Date Report Requested:** 12/09/2016  
**Time Report Requested:** 13:55:49  
**First Dose M/F:** 01/23/09 / 01/22/09  
**Lab:** BAT

F1\_M3\_Rev.2

**NTP Study Number:** C99009  
**Lock Date:** 04/22/2010  
**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:** 05/22/2012

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 1

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903678

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                            |                           |                             |                          |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Medulla          | * Blood Vessel            | * Bone                      | * Bone Marrow            |
| * Brain                    | * Epididymis              | * Esophagus                 | * Eye                    |
| * Gallbladder              | * Harderian Gland         | * Heart                     | * Intestine Large, Cecum |
| * Intestine Large, Colon   | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic      | * Liver                     | * Lung                   |
| * Lymph Node, Mandibular   | * Lymph Node, Mesenteric  | * Pancreas                  | * Parathyroid Gland      |
| * Pituitary Gland          | * Preputial Gland         | * Prostate                  | * Salivary Glands        |
| * Seminal Vesicle          | * Skin                    | * Spleen                    | * Stomach, Forestomach   |
| * Stomach, Glandular       | * Testes                  | * Thymus                    | * Thyroid Gland          |
| * Trachea                  | * Urinary Bladder         |                             |                          |

MISSING

- \* Mammary Gland

OBSERVATIONS

- |                  |                |                               |                  |
|------------------|----------------|-------------------------------|------------------|
| * Adrenal Cortex | Subcapsular    | Hyperplasia                   | Minimal          |
| * Kidney         |                | Inflammation                  | Chronic, Minimal |
| * Nose           | Respirat Epith | Accumulation, Hyaline Droplet | Minimal          |
|                  | Respirat Epith | Vacuolization Cytoplasmic     | Minimal          |

Experiment Number: 99009 - 02

Test Type: 90-DAY

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Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

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Date Report Requested: 12/09/2016

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First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 2

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903679

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

**MISSING**

\* Mammary Gland

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 3

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903680

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Epididymis	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

**MISSING**

\* Mammary Gland

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 4

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903681

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

**MISSING**

\* Mammary Gland

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

**ANIMAL ID:** 5

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 0 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903682

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

**MISSING**

\* Mammary Gland

**OBSERVATIONS**

* Kidney	Nephropathy	Minimal
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Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 6

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903683

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

**MISSING**

\* Mammary Gland

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 7

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903684

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                            |                           |                             |                          |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex           | * Adrenal Medulla         | * Blood Vessel              | * Bone                   |
| * Bone Marrow              | * Brain                   | * Epididymis                | * Esophagus              |
| * Gallbladder              | * Harderian Gland         | * Heart                     | * Intestine Large, Cecum |
| * Intestine Large, Colon   | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic      | * Kidney                    | * Liver                  |
| * Lung                     | * Lymph Node, Mandibular  | * Lymph Node, Mesenteric    | * Pancreas               |
| * Parathyroid Gland        | * Pituitary Gland         | * Preputial Gland           | * Prostate               |
| * Salivary Glands          | * Seminal Vesicle         | * Skin                      | * Spleen                 |
| * Stomach, Forestomach     | * Stomach, Glandular      | * Testes                    | * Thymus                 |
| * Thyroid Gland            | * Trachea                 | * Urinary Bladder           |                          |

MISSING

- \* Mammary Gland

OBSERVATIONS

- |                        |                |                               |         |
|------------------------|----------------|-------------------------------|---------|
| * Eye                  | Retina         | Atrophy                       | Marked  |
| [ Atrophy TGLs = 1-9 ] |                |                               |         |
| * Nose                 | Respirat Epith | Accumulation, Hyaline Droplet | Minimal |



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

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Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 8

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903685

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Preputial Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

**MISSING**

\* Mammary Gland

**OBSERVATIONS**

* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
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Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 9

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903686

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                          |                            |                           |                             |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex         | * Adrenal Medulla          | * Blood Vessel            | * Bone                      |
| * Bone Marrow            | * Brain                    | * Epididymis              | * Esophagus                 |
| * Eye                    | * Gallbladder              | * Harderian Gland         | * Heart                     |
| * Intestine Large, Cecum | * Intestine Large, Colon   | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic      | * Kidney                    |
| * Lung                   | * Lymph Node, Mandibular   | * Lymph Node, Mesenteric  | * Nose                      |
| * Pancreas               | * Pituitary Gland          | * Preputial Gland         | * Prostate                  |
| * Salivary Glands        | * Seminal Vesicle          | * Skin                    | * Spleen                    |
| * Stomach, Forestomach   | * Stomach, Glandular       | * Testes                  | * Thymus                    |
| * Thyroid Gland          | * Trachea                  | * Urinary Bladder         |                             |

MISSING

- |                 |                     |
|-----------------|---------------------|
| * Mammary Gland | * Parathyroid Gland |
|-----------------|---------------------|

OBSERVATIONS

- |         |            |          |                |
|---------|------------|----------|----------------|
| * Liver | Hepatocyte | Necrosis | Focal, Minimal |
|---------|------------|----------|----------------|

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903687

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Epididymis	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Nose	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Preputial Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

**MISSING**

\* Mammary Gland

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

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**ANIMAL ID:** 11

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903688

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

Epididymis

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

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Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 12

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903689

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

ANIMAL ID: 13

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 10 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903690

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ORGAN AND ACCOUNTABLE SITE STATUS

---

NORMAL

Epididymis

Liver

\* Stomach, Forestomach

Stomach, Glandular

Testes

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OBSERVATIONS

Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 14

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903691

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 15

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903692

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

Liver

\* Stomach, Forestomach

Stomach, Glandular

Testes

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**OBSERVATIONS**

Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

---



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 16

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903693

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 17

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903694

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

Liver

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

**OBSERVATIONS**

Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 18

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903695

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

Liver

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

**OBSERVATIONS**

Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 19

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903696

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

Liver

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

**OBSERVATIONS**

Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

Respirat Epith

Vacuolization Cytoplasmic

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 20

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903697

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 21

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903698

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 22

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903699

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Liver

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

**OBSERVATIONS**

Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 23

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903700

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 24

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903701

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

ANIMAL ID: 25

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 30 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903702

---

ORGAN AND ACCOUNTABLE SITE STATUS

---

**NORMAL**

Epididymis

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 26

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903703

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 27

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903704

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 28

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903705

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 29

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903706

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 30

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903707

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

Testes

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 31

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903708

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Nose

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

\* Liver

Fatty Change

Minimal

---



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 32

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903709

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

\* Liver

Fatty Change

Minimal

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

ANIMAL ID: 33

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 100 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903710

---

ORGAN AND ACCOUNTABLE SITE STATUS

---

**NORMAL**

Epididymis

\* Liver

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

ANIMAL ID: 34

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 100 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903711

---

ORGAN AND ACCOUNTABLE SITE STATUS

---

**NORMAL**

Epididymis

\* Liver

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 35

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903712

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Nose

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

\* Liver

Fatty Change

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 36

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903713

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

\* Liver

Fatty Change

Minimal

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 37

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903714

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Nose

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

\* Liver

Fatty Change

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

ANIMAL ID: 38

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 100 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903715

---

ORGAN AND ACCOUNTABLE SITE STATUS

---

**NORMAL**

Epididymis

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

\* Liver

Fatty Change

Minimal

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 39

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903716

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Nose

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

\* Liver

Fatty Change

Minimal

---



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 40

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903717

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Epididymis

\* Nose

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

\* Liver

Fatty Change

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 41

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903718

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis

\* Stomach, Forestomach

Testes

OBSERVATIONS

\* Liver

Fatty Change

Minimal

Centrilobular, Hepatocyte

Hypertrophy

Moderate

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

Olfactory Epi

Accumulation, Hyaline Droplet

Minimal

Olfactory Epi

Atrophy

Minimal

Nerve

Atrophy

Minimal

\* Stomach, Glandular

Epithelium

Necrosis

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 42

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903719

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis

\* Stomach, Glandular

Testes

OBSERVATIONS

* Liver	Centrilobular, Hepatocyte	Hypertrophy	Moderate
	Hepatocyte	Necrosis	Minimal
[ Hypertrophy	TGLs = 1-3+4+5+10 ]		
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Minimal
	Nerve	Atrophy	Minimal
* Stomach, Forestomach	Epithelium	Hyperkeratosis	Minimal
	Epithelium	Hyperplasia	Mild
		Inflammation	Chronic, Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 43

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903720

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

OBSERVATIONS

\* Liver

Centrilobular, Hepatocyte

Fatty Change

Minimal

Hypertrophy

Mild

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

Olfactory Epi

Atrophy

Minimal

Nerve

Atrophy

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 44

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903721

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis

\* Stomach, Glandular

Testes

OBSERVATIONS

\* Liver

Centrilobular, Hepatocyte

Fatty Change

Minimal

Hypertrophy

Moderate

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

Olfactory Epi

Atrophy

Minimal

Nerve

Atrophy

Minimal

\* Stomach, Forestomach

Epithelium

Hyperkeratosis

Minimal

Inflammation

Chronic, Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 45

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903722

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

OBSERVATIONS

\* Liver

Centrilobular, Hepatocyte

Fatty Change

Minimal

Hypertrophy

Moderate

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

Olfactory Epi

Atrophy

Minimal

Nerve

Atrophy

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 46

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903723

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

OBSERVATIONS

\* Liver

Centrilobular, Hepatocyte

Fatty Change

Minimal

Hypertrophy

Moderate

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

Olfactory Epi

Atrophy

Minimal

Nerve

Atrophy

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 47

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903724

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

OBSERVATIONS

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Moderate

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

Olfactory Epi

Atrophy

Minimal



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 48

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903725

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

OBSERVATIONS

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Moderate

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

Olfactory Epi

Atrophy

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 49

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903726

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

OBSERVATIONS

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Moderate

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

Olfactory Epi

Atrophy

Minimal

Nerve

Atrophy

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 50

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903727

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Epididymis

\* Stomach, Forestomach

\* Stomach, Glandular

Testes

OBSERVATIONS

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Moderate

[ Hypertrophy TGLs = 1-3+4+5+10 ]

Lung

Serosa

Inflammation

Granulomatous, Moderate

[ Inflammation TGLs = 2-11 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

Olfactory Epi

Atrophy

Minimal

Nerve

Atrophy

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 51

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903728

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Medulla
- \* Brain
- \* Gallbladder
- \* Intestine Large, Colon
- \* Intestine Small, Jejunum
- \* Lymph Node, Mandibular
- \* Pituitary Gland
- \* Seminal Vesicle
- \* Thymus
- \* Blood Vessel
- \* Epididymis
- \* Harderian Gland
- \* Intestine Large, Rectum
- \* Islets, Pancreatic
- \* Lymph Node, Mesenteric
- \* Preputial Gland
- \* Skin
- \* Thyroid Gland
- \* Bone
- \* Esophagus
- \* Heart
- \* Intestine Small, Duodenum
- \* Kidney
- \* Pancreas
- \* Prostate
- \* Spleen
- \* Trachea
- \* Bone Marrow
- \* Eye
- \* Intestine Large, Cecum
- \* Intestine Small, Ileum
- \* Lung
- \* Parathyroid Gland
- \* Salivary Glands
- \* Testes
- \* Urinary Bladder

MISSING

- \* Mammary Gland

OBSERVATIONS

- \* Adrenal Cortex      Subcapsular      Hyperplasia      Minimal
- \* Liver           Fatty Change      Minimal
- Oval Cell      Hyperplasia      Minimal
- Centrilobular, Hepatocyte      Hypertrophy      Moderate
- Hepatocyte      Necrosis      Minimal
- [ Hypertrophy      TGLs = 1-3+4+5+10 ]
- \* Nose           Respirat Epith      Accumulation, Hyaline Droplet      Mild
- Olfactory Epi      Accumulation, Hyaline Droplet      Minimal
- Olfactory Epi      Atrophy      Mild
- Nerve      Atrophy      Mild
- Glands, Olfactory Epi      Hyperplasia      Minimal
- \* Stomach, Forestomach      Respirat Epith      Vacuolization Cytoplasmic      Minimal
- Epithelium      Hyperkeratosis      Marked
- Epithelium      Hyperplasia      Marked
- Epithelium      Inflammation      Suppurative, Marked
- Inflammation      Chronic, Marked
- [ Inflammation      TGLs = 2-11 ]
- \* Stomach, Glandular      Epithelium      Atrophy      Mild

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 99009 - 02

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

**CAS Number:** 607-91-0

**Date Report Requested:** 12/09/2016

**Time Report Requested:** 13:55:49

**First Dose M/F:** 01/23/09 / 01/22/09

**Lab:** BAT

---

**ANIMAL ID:** 51

**TRT#:** 11

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 600 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903728

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

Epithelium

Hyperplasia

Mild

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 52

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903729

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Epididymis
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- \* Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Pancreas
- \* Parathyroid Gland
- \* Pituitary Gland
- \* Preputial Gland
- \* Prostate
- \* Salivary Glands
- \* Seminal Vesicle
- \* Skin
- \* Spleen
- \* Stomach, Forestomach
- \* Testes
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder

MISSING

- \* Mammary Gland

OBSERVATIONS

- \* Liver
  - Fatty Change Minimal
  - Oval Cell Hyperplasia Minimal
  - Centrilobular, Hepatocyte Hypertrophy Moderate
  - Hepatocyte Necrosis Minimal
  - [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epith Accumulation, Hyaline Droplet Minimal
  - Olfactory Epi Accumulation, Hyaline Droplet Mild
  - Olfactory Epi Atrophy Mild
  - Nerve Atrophy Mild
  - Glands, Olfactory Epi Hyperplasia Minimal
  - Respirat Epith Vacuolization Cytoplasmic Minimal
- \* Stomach, Glandular
  - Epithelium Atrophy Mild
  - Epithelium Hyperplasia Mild

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 53

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903730

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Epididymis
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- \* Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Pancreas
- \* Parathyroid Gland
- \* Pituitary Gland
- \* Preputial Gland
- \* Prostate
- \* Salivary Glands
- \* Seminal Vesicle
- \* Skin
- \* Spleen
- \* Stomach, Forestomach
- \* Testes
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder

MISSING

- \* Mammary Gland

OBSERVATIONS

- \* Liver
  - Fatty Change Minimal
  - Oval Cell Hyperplasia Minimal
  - Centrilobular, Hepatocyte Hypertrophy Moderate
  - Hepatocyte Necrosis Minimal
  - [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epith Accumulation, Hyaline Droplet Mild
  - Olfactory Epi Accumulation, Hyaline Droplet Mild
  - Olfactory Epi Atrophy Mild
  - Nerve Atrophy Mild
  - Glands, Olfactory Epi Hyperplasia Minimal
  - Respirat Epith Vacuolization Cytoplasmic Minimal
- \* Stomach, Glandular
  - Epithelium Atrophy Mild
  - Epithelium Hyperplasia Mild

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 54

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903731

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Epididymis
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- \* Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Pancreas
- \* Parathyroid Gland
- \* Pituitary Gland
- \* Preputial Gland
- \* Prostate
- \* Salivary Glands
- \* Seminal Vesicle
- \* Skin
- \* Spleen
- \* Stomach, Forestomach
- \* Testes
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder

MISSING

- \* Mammary Gland

OBSERVATIONS

- \* Liver
  - Fatty Change Minimal
  - Oval Cell Hyperplasia Minimal
  - Centrilobular, Hepatocyte Hypertrophy Moderate
  - Hepatocyte Necrosis Minimal
  - [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epith Accumulation, Hyaline Droplet Mild
  - Olfactory Epi Accumulation, Hyaline Droplet Mild
  - Olfactory Epi Atrophy Mild
  - Nerve Atrophy Mild
  - Glands, Olfactory Epi Hyperplasia Minimal
  - Respirat Epith Vacuolization Cytoplasmic Minimal
- \* Stomach, Glandular
  - Epithelium Atrophy Mild
  - Epithelium Hyperplasia Mild

\* PROTOCOL REQUIRED TISSUE



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 55

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903732

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Epididymis
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- \* Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Pancreas
- \* Parathyroid Gland
- \* Pituitary Gland
- \* Preputial Gland
- \* Prostate
- \* Salivary Glands
- \* Seminal Vesicle
- \* Skin
- \* Spleen
- \* Stomach, Forestomach
- \* Testes
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder

MISSING

- \* Mammary Gland

OBSERVATIONS

- \* Liver
  - Fatty Change Minimal
  - Oval Cell Hyperplasia Minimal
  - Centrilobular, Hepatocyte Hypertrophy Moderate
  - Hepatocyte Necrosis Minimal
  - [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epi Accumulation, Hyaline Droplet Mild
  - Olfactory Epi Accumulation, Hyaline Droplet Minimal
  - Olfactory Epi Atrophy Mild
  - Nerve Atrophy Mild
- \* Stomach, Glandular
  - Epithelium Atrophy Minimal
  - Epithelium Hyperplasia Mild

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 56

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903733

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Epididymis
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- \* Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Pancreas
- \* Parathyroid Gland
- \* Pituitary Gland
- \* Preputial Gland
- \* Prostate
- \* Salivary Glands
- \* Seminal Vesicle
- \* Spleen
- \* Testes
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder

MISSING

- \* Mammary Gland

OBSERVATIONS

- \* Liver
  - Fatty Change Mild
  - Oval Cell Minimal
  - Hyperplasia Minimal
  - Centrilobular, Hepatocyte Moderate
  - Hepatocyte Minimal
  - Necrosis Minimal
- [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epith Accumulation, Hyaline Droplet Mild
  - Olfactory Epi Accumulation, Hyaline Droplet Minimal
  - Olfactory Epi Atrophy Mild
  - Nerve Atrophy Mild
- \* Stomach, Forestomach
  - Epithelium Hyperkeratosis Marked
  - Epithelium Hyperplasia Marked
  - Epithelium Inflammation Suppurative, Marked
  - Inflammation Chronic, Marked
  - Ulcer Mild
- [ Inflammation TGLs = 2-11 ]
- \* Stomach, Glandular
  - Epithelium Atrophy Mild
  - Epithelium Hyperplasia Mild

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 57

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903734

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Epididymis
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- \* Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Pancreas
- \* Parathyroid Gland
- \* Pituitary Gland
- \* Preputial Gland
- \* Prostate
- \* Salivary Glands
- \* Seminal Vesicle
- \* Skin
- \* Spleen
- \* Stomach, Forestomach
- \* Testes
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder

MISSING

- \* Mammary Gland

OBSERVATIONS

- \* Liver
  - Fatty Change Minimal
  - Oval Cell Hyperplasia Minimal
  - Centrilobular, Hepatocyte Hypertrophy Moderate
  - Hepatocyte Necrosis Minimal
  - [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epi Accumulation, Hyaline Droplet Moderate
  - Olfactory Epi Accumulation, Hyaline Droplet Minimal
  - Olfactory Epi Atrophy Mild
  - Nerve Atrophy Mild
  - Glands, Olfactory Epi Hyperplasia Minimal
- \* Stomach, Glandular
  - Epithelium Atrophy Mild
  - Epithelium Hyperplasia Mild

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 58

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903735

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Epididymis
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- \* Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Pancreas
- \* Parathyroid Gland
- \* Pituitary Gland
- \* Preputial Gland
- \* Prostate
- \* Salivary Glands
- \* Seminal Vesicle
- \* Skin
- \* Spleen
- \* Testes
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder

MISSING

- \* Mammary Gland

OBSERVATIONS

- \* Liver
  - Fatty Change Minimal
  - Oval Cell Minimal
  - Hyperplasia Minimal
  - Centrilobular, Hepatocyte Moderate
  - Hypertrophy Hepatocyte Minimal
  - Necrosis Minimal
- [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epith Accumulation, Hyaline Droplet Mild
  - Olfactory Epi Atrophy Mild
  - Nerve Atrophy Mild
  - Respirat Epith Vacuolization Cytoplasmic Mild
- \* Stomach, Forestomach
  - Inflammation Chronic, Mild
  - Epithelium Inflammation Suppurative, Mild
- \* Stomach, Glandular
  - Epithelium Atrophy Minimal
  - Epithelium Hyperplasia Mild

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 59

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903736

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Epididymis
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- \* Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Pancreas
- \* Parathyroid Gland
- \* Pituitary Gland
- \* Preputial Gland
- \* Prostate
- \* Salivary Glands
- \* Seminal Vesicle
- \* Skin
- \* Spleen
- \* Stomach, Forestomach
- \* Testes
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder

MISSING

- \* Mammary Gland

OBSERVATIONS

- \* Liver
  - Fatty Change Minimal
  - Oval Cell Hyperplasia Minimal
  - Centrilobular, Hepatocyte Hypertrophy Moderate
  - Hepatocyte Necrosis Minimal
- [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epith Accumulation, Hyaline Droplet Mild
  - Olfactory Epi Accumulation, Hyaline Droplet Minimal
  - Olfactory Epi Atrophy Mild
  - Nerve Atrophy Mild
  - Glands, Olfactory Epi Hyperplasia Minimal
  - Respirat Epith Vacuolization Cytoplasmic Mild
- \* Stomach, Glandular
  - Epithelium Atrophy Minimal
  - Epithelium Hyperplasia Mild

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANATOMY PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 60

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903737

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                          |                            |                           |                             |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex         | * Adrenal Medulla          | * Blood Vessel            | * Bone                      |
| * Bone Marrow            | * Brain                    | * Epididymis              | * Esophagus                 |
| * Eye                    | * Gallbladder              | * Harderian Gland         | * Heart                     |
| * Intestine Large, Cecum | * Intestine Large, Colon   | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic      | * Lung                      |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric   | * Pancreas                | * Parathyroid Gland         |
| * Pituitary Gland        | * Preputial Gland          | * Prostate                | * Salivary Glands           |
| * Seminal Vesicle        | * Skin                     | * Spleen                  | * Testes                    |
| * Thymus                 | * Thyroid Gland            | * Trachea                 | * Urinary Bladder           |

MISSING

- \* Mammary Gland

OBSERVATIONS

- |                        |                                   |                               |                     |
|------------------------|-----------------------------------|-------------------------------|---------------------|
| * Kidney               |                                   | Nephropathy                   | Minimal             |
| * Liver                |                                   | Fatty Change                  | Mild                |
|                        | Oval Cell                         | Hyperplasia                   | Minimal             |
|                        | Centrilobular, Hepatocyte         | Hypertrophy                   | Moderate            |
|                        | Hepatocyte                        | Necrosis                      | Minimal             |
|                        | [ Hypertrophy TGLs = 1-3+4+5+10 ] |                               |                     |
| * Nose                 | Respirat Epith                    | Accumulation, Hyaline Droplet | Moderate            |
|                        | Olfactory Epi                     | Accumulation, Hyaline Droplet | Minimal             |
|                        | Olfactory Epi                     | Atrophy                       | Mild                |
|                        | Nerve                             | Atrophy                       | Mild                |
|                        | Glands, Olfactory Epi             | Hyperplasia                   | Minimal             |
| * Stomach, Forestomach | Epithelium                        | Hyperkeratosis                | Moderate            |
|                        | Epithelium                        | Hyperplasia                   | Marked              |
|                        | Epithelium                        | Inflammation                  | Suppurative, Marked |
|                        |                                   | Inflammation                  | Chronic, Marked     |
|                        |                                   | Ulcer                         | Moderate            |
| * Stomach, Glandular   | Epithelium                        | Atrophy                       | Mild                |
|                        | Epithelium                        | Hyperplasia                   | Mild                |

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 61

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903738

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
------------------	-------------	-------------	------

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 62

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903739

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                          |                           |                             |                          |
|--------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Medulla        | * Blood Vessel            | * Bone                      | * Bone Marrow            |
| * Brain                  | * Clitoral Gland          | * Esophagus                 | * Eye                    |
| * Gallbladder            | * Harderian Gland         | * Heart                     | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| Intestine Small, Jejunum | * Islets, Pancreatic      | * Kidney                    | * Liver                  |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric  | * Mammary Gland             | * Ovary                  |
| * Pancreas               | * Parathyroid Gland       | * Pituitary Gland           | * Salivary Glands        |
| * Skin                   | * Spleen                  | * Stomach, Forestomach      | * Stomach, Glandular     |
| * Thymus                 | * Thyroid Gland           | * Trachea                   | * Urinary Bladder        |
| * Uterus                 |                           |                             |                          |

OBSERVATIONS

- |                                |                |                               |               |
|--------------------------------|----------------|-------------------------------|---------------|
| * Adrenal Cortex               | Subcapsular    | Hyperplasia                   | Mild          |
| * Kidney                       |                |                               |               |
| Note: Right kidney was missing |                |                               |               |
| * Lung                         | Arteriole      | Inflammation                  | Chronic, Mild |
| * Nose                         | Respirat Epith | Accumulation, Hyaline Droplet | Minimal       |



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 63

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903740

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Ovary	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Salivary Glands	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder	* Uterus	

**OBSERVATIONS**

* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
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Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 64

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903741

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                          |                           |                             |                          |
|--------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Medulla        | * Blood Vessel            | * Bone                      | * Bone Marrow            |
| * Brain                  | * Clitoral Gland          | * Esophagus                 | * Eye                    |
| * Gallbladder            | * Harderian Gland         | * Heart                     | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| Intestine Small, Jejunum | * Islets, Pancreatic      | * Kidney                    | * Liver                  |
| * Lung                   | * Lymph Node, Mandibular  | * Lymph Node, Mesenteric    | * Mammary Gland          |
| * Nose                   | * Ovary                   | * Pancreas                  | * Parathyroid Gland      |
| * Pituitary Gland        | * Salivary Glands         | * Skin                      | * Spleen                 |
| * Stomach, Forestomach   | * Stomach, Glandular      | * Thymus                    | * Thyroid Gland          |
| * Trachea                | * Urinary Bladder         | * Uterus                    |                          |

OBSERVATIONS

- |                  |             |             |      |
|------------------|-------------|-------------|------|
| * Adrenal Cortex | Subcapsular | Hyperplasia | Mild |
|------------------|-------------|-------------|------|

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 65

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903742

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

**ANIMAL ID:** 66

**TRT#:** 2

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 0 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903743

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Nose	* Ovary	* Pancreas	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

**MISSING**

\* Parathyroid Gland

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
------------------	-------------	-------------	------

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 67

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903744

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                          |                          |                           |                             |
|--------------------------|--------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex         | * Adrenal Medulla        | * Blood Vessel            | * Bone                      |
| * Bone Marrow            | * Brain                  | * Clitoral Gland          | * Esophagus                 |
| * Eye                    | * Gallbladder            | * Harderian Gland         | * Heart                     |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | Intestine Small, Jejunum | * Islets, Pancreatic      | * Kidney                    |
| * Liver                  | * Lung                   | * Lymph Node, Mandibular  | * Lymph Node, Mesenteric    |
| * Mammary Gland          | * Ovary                  | * Pancreas                | * Parathyroid Gland         |
| * Pituitary Gland        | * Salivary Glands        | * Skin                    | * Spleen                    |
| * Stomach, Forestomach   | * Stomach, Glandular     | * Thymus                  | * Thyroid Gland             |
| * Trachea                | * Urinary Bladder        | * Uterus                  |                             |

OBSERVATIONS

- |        |                |                               |         |
|--------|----------------|-------------------------------|---------|
| * Nose | Respirat Epith | Accumulation, Hyaline Droplet | Minimal |
|--------|----------------|-------------------------------|---------|

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 68

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903745

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Islets, Pancreatic	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Ovary
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Salivary Glands
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder
* Uterus			

**MISSING**

Intestine Small, Jejunum

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Mild

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 69

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903746

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Blood Vessel	* Bone
* Bone Marrow	* Brain	* Clitoral Gland	* Esophagus
* Eye	* Gallbladder	* Harderian Gland	* Heart
* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum
* Intestine Small, Ileum	Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Ovary	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Salivary Glands	* Skin
* Spleen	* Stomach, Forestomach	* Stomach, Glandular	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	* Uterus

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 70

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903747

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

* Adrenal Medulla	* Blood Vessel	* Bone	* Bone Marrow
* Brain	* Clitoral Gland	* Esophagus	* Eye
* Gallbladder	* Harderian Gland	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland
* Ovary	* Pancreas	* Parathyroid Gland	* Pituitary Gland
* Salivary Glands	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder	* Uterus		

**OBSERVATIONS**

* Adrenal Cortex	Subcapsular	Hyperplasia	Mild
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 71

**TRT#:** 4

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903748

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

\* Stomach, Forestomach

Stomach, Glandular

---

**OBSERVATIONS**

Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 72

**TRT#:** 4

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903749

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 73

**TRT#:** 4

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903750

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 74

**TRT#:** 4

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903751

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

\* Stomach, Forestomach

Stomach, Glandular

---

**OBSERVATIONS**

Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

Olfactory Epi

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 75

**TRT#:** 4

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903752

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 76

**TRT#:** 4

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903753

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 77

**TRT#:** 4

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903754

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

\* Stomach, Forestomach

Stomach, Glandular

---

**OBSERVATIONS**

Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 78

**TRT#:** 4

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903755

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 79

**TRT#:** 4

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903756

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 80

**TRT#:** 4

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 10 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903757

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

**Experiment Number:** 99009 - 02

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

**CAS Number:** 607-91-0

**Date Report Requested:** 12/09/2016

**Time Report Requested:** 13:55:49

**First Dose M/F:** 01/23/09 / 01/22/09

**Lab:** BAT

---

**ANIMAL ID:** 81

**TRT#:** 6

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903758

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 82

**TRT#:** 6

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903759

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Liver

\* Stomach, Forestomach

Stomach, Glandular

---

**OBSERVATIONS**

Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 83

**TRT#:** 6

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903760

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

**OBSERVATIONS**

\* Liver

Basophilic Focus

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 84

**TRT#:** 6

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903761

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 85

**TRT#:** 6

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903762

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

**OBSERVATIONS**

\* Liver

Mineralization

Focal, Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 86

**TRT#:** 6

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903763

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---



**Experiment Number:** 99009 - 02

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

**CAS Number:** 607-91-0

**Date Report Requested:** 12/09/2016

**Time Report Requested:** 13:55:49

**First Dose M/F:** 01/23/09 / 01/22/09

**Lab:** BAT

---

**ANIMAL ID:** 87

**TRT#:** 6

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903764

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 88

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 30 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903765

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

\* Liver

Nose

Stomach, Glandular

OBSERVATIONS

\* Stomach, Forestomach

Epithelium

Hyperkeratosis

Moderate

Epithelium

Hyperplasia

Mild

Epithelium

Inflammation

Suppurative, Mild

Inflammation

Chronic, Moderate

[ Inflammation TGLs = 1-10 ]

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

**ANIMAL ID:** 89

**TRT#:** 6

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903766

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Liver

Nose

Stomach, Glandular

**OBSERVATIONS**

\* Stomach, Forestomach

Epithelium

Hyperkeratosis

Moderate

Epithelium

Hyperplasia

Mild

Epithelium

Inflammation

Suppurative, Mild

Inflammation

Chronic, Moderate

[ Inflammation TGLs = 1-10 ]

**Experiment Number:** 99009 - 02

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

**CAS Number:** 607-91-0

**Date Report Requested:** 12/09/2016

**Time Report Requested:** 13:55:49

**First Dose M/F:** 01/23/09 / 01/22/09

**Lab:** BAT

---

**ANIMAL ID:** 90

**TRT#:** 6

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 30 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903767

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Liver

Nose

\* Stomach, Forestomach

Stomach, Glandular

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 91

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903768

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Nose

\* Stomach, Forestomach

\* Stomach, Glandular

---

**OBSERVATIONS**

\* Liver

Centrilobular, Hepatocyte  
Hepatocyte

Hypertrophy  
Necrosis

Mild  
Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 92

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903769

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Stomach, Forestomach

\* Stomach, Glandular

---

**OBSERVATIONS**

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Mild

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

**ANIMAL ID:** 93

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903770

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Stomach, Forestomach

\* Stomach, Glandular

**OBSERVATIONS**

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Mild

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

Olfactory Epi

Accumulation, Hyaline Droplet

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 94

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903771

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Stomach, Forestomach

\* Stomach, Glandular

---

**OBSERVATIONS**

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Mild

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

---



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 95

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903772

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Stomach, Forestomach

\* Stomach, Glandular

---

**OBSERVATIONS**

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Mild

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

Olfactory Epi

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

**ANIMAL ID:** 96

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903773

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

\* Stomach, Glandular

**OBSERVATIONS**

* Liver	Centrilobular, Hepatocyte	Hypertrophy	Mild
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Minimal
* Stomach, Forestomach	Epithelium	Hyperkeratosis	Marked
	Epithelium	Hyperplasia	Marked
	Epithelium	Inflammation	Suppurative, Moderate
		Inflammation	Chronic, Moderate
		Ulcer	Minimal

[ Inflammation TGLs = 1-10 ]

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 97

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903774

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Stomach, Forestomach

\* Stomach, Glandular

---

**OBSERVATIONS**

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Mild

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 98

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903775

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Nose

\* Stomach, Forestomach

\* Stomach, Glandular

---

**OBSERVATIONS**

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Mild

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

---

**ANIMAL ID:** 99

**TRT#:** 8

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 100 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903776

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

\* Nose

\* Stomach, Forestomach

\* Stomach, Glandular

---

**OBSERVATIONS**

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Mild

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 100

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 100 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903777

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

\* Stomach, Forestomach

\* Stomach, Glandular

**OBSERVATIONS**

\* Liver

Centrilobular, Hepatocyte

Hypertrophy

Mild

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Minimal

Olfactory Epi

Accumulation, Hyaline Droplet

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 101

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903778

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

\* Stomach, Forestomach

\* Stomach, Glandular

OBSERVATIONS

\* Liver

Oval Cell  
Centrilobular, Hepatocyte  
Hepatocyte

Hyperplasia  
Hypertrophy  
Necrosis

Minimal  
Moderate  
Minimal

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith  
Olfactory Epi  
Olfactory Epi  
Nerve

Accumulation, Hyaline Droplet  
Accumulation, Hyaline Droplet  
Atrophy  
Atrophy

Moderate  
Minimal  
Minimal  
Mild

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 102

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903779

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

\* Stomach, Forestomach

OBSERVATIONS

\* Liver

Oval Cell  
Centrilobular, Hepatocyte  
Hepatocyte

Clear Cell Focus

Hyperplasia

Hypertrophy

Necrosis

Minimal

Moderate

Minimal

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Olfactory Epi

Olfactory Epi

Nerve

Epithelium

Accumulation, Hyaline Droplet

Accumulation, Hyaline Droplet

Atrophy

Atrophy

Necrosis

Moderate

Minimal

Minimal

Mild

Minimal

\* Stomach, Glandular



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 103

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903780

ORGAN AND ACCOUNTABLE SITE STATUS

**NORMAL**

\* Stomach, Forestomach

\* Stomach, Glandular

**OBSERVATIONS**

\* Liver

Oval Cell  
Centrilobular, Hepatocyte

Hyperplasia

Minimal

Hypertrophy

Moderate

Necrosis

Minimal

Hepatocyte

Necrosis

Minimal

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

Olfactory Epi

Atrophy

Minimal

Nerve

Atrophy

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 104

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903781

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

\* Stomach, Forestomach

\* Stomach, Glandular

OBSERVATIONS

\* Liver

Oval Cell  
Centrilobular, Hepatocyte  
Hepatocyte

Hyperplasia  
Hypertrophy  
Necrosis

Minimal  
Moderate  
Minimal

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith  
Olfactory Epi  
Olfactory Epi  
Nerve

Accumulation, Hyaline Droplet  
Accumulation, Hyaline Droplet  
Atrophy  
Atrophy

Mild  
Minimal  
Minimal  
Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 105

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903782

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

\* Stomach, Forestomach

\* Stomach, Glandular

OBSERVATIONS

\* Liver

Basophilic Focus

Oval Cell

Hyperplasia

Minimal

Centrilobular, Hepatocyte

Hypertrophy

Moderate

Hepatocyte

Necrosis

Minimal

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith

Accumulation, Hyaline Droplet

Mild

Olfactory Epi

Accumulation, Hyaline Droplet

Minimal

Olfactory Epi

Atrophy

Minimal

Nerve

Atrophy

Minimal

Respirat Epith

Vacuolization Cytoplasmic

Mild

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 106

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903783

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

\* Stomach, Forestomach

\* Stomach, Glandular

OBSERVATIONS

\* Liver

Clear Cell Focus

Oval Cell

Hyperplasia

Minimal

Centrilobular, Hepatocyte

Hypertrophy

Moderate

Hepatocyte

Necrosis

Minimal

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Accumulation, Hyaline Droplet

Mild

Respirat Epith

Atrophy

Minimal

Olfactory Epi

Nerve

Atrophy

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 107

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903784

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

\* Stomach, Glandular

OBSERVATIONS

* Liver	Oval Cell	Hyperplasia	Minimal
	Centrilobular, Hepatocyte	Hypertrophy	Moderate
	Hepatocyte	Necrosis	Minimal
	[ Hypertrophy TGLs = 1-3+4+5+10 ]		
* Nose	Respirat Epith	Accumulation, Hyaline Droplet	Moderate
	Olfactory Epi	Accumulation, Hyaline Droplet	Minimal
	Olfactory Epi	Atrophy	Minimal
	Nerve	Atrophy	Minimal
* Stomach, Forestomach	Epithelium	Hyperkeratosis	Mild
	Epithelium	Hyperplasia	Mild
		Inflammation	Chronic, Mild

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 108

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903785

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

\* Stomach, Forestomach

\* Stomach, Glandular

OBSERVATIONS

\* Liver

Oval Cell  
Centrilobular, Hepatocyte  
Hepatocyte

Clear Cell Focus

Hyperplasia

Hypertrophy

Necrosis

Minimal

Moderate

Minimal

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith  
Olfactory Epi  
Olfactory Epi

Accumulation, Hyaline Droplet

Accumulation, Hyaline Droplet

Atrophy

Moderate

Minimal

Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 109

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903786

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

\* Stomach, Forestomach

\* Stomach, Glandular

OBSERVATIONS

\* Liver

Oval Cell  
Centrilobular, Hepatocyte  
Hepatocyte

Hyperplasia  
Hypertrophy  
Necrosis

Minimal  
Moderate  
Minimal

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith  
Olfactory Epi  
Olfactory Epi  
Nerve

Accumulation, Hyaline Droplet  
Accumulation, Hyaline Droplet  
Atrophy  
Atrophy

Moderate  
Minimal  
Minimal  
Minimal

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 110

TRT#: 10

SEX: Female

DAY ON TEST: 92

DOSE: 300 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903787

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

\* Stomach, Forestomach

\* Stomach, Glandular

OBSERVATIONS

\* Liver

Oval Cell  
Centrilobular, Hepatocyte  
Hepatocyte

Hyperplasia  
Hypertrophy  
Necrosis

Minimal  
Moderate  
Minimal

[ Hypertrophy TGLs = 1-3+4+5+10 ]

\* Nose

Respirat Epith  
Olfactory Epi  
Olfactory Epi  
Nerve  
Respirat Epith

Accumulation, Hyaline Droplet  
Accumulation, Hyaline Droplet  
Atrophy  
Atrophy  
Vacuolization Cytoplasmic

Mild  
Minimal  
Minimal  
Minimal  
Mild



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 111

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903788

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                          |                          |                           |                             |
|--------------------------|--------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex         | * Adrenal Medulla        | * Blood Vessel            | * Bone                      |
| * Bone Marrow            | * Brain                  | * Clitoral Gland          | * Esophagus                 |
| * Eye                    | * Gallbladder            | * Harderian Gland         | * Heart                     |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | Intestine Small, Jejunum | * Islets, Pancreatic      | * Kidney                    |
| * Lung                   | * Lymph Node, Mandibular | * Lymph Node, Mesenteric  | * Mammary Gland             |
| * Ovary                  | * Pancreas               | * Parathyroid Gland       | * Pituitary Gland           |
| * Salivary Glands        | * Skin                   | * Spleen                  | * Stomach, Forestomach      |
| * Thymus                 | * Thyroid Gland          | * Trachea                 | * Urinary Bladder           |
| * Uterus                 |                          |                           |                             |

OBSERVATIONS

- |                      |                                   |                               |          |
|----------------------|-----------------------------------|-------------------------------|----------|
| * Liver              |                                   | Fatty Change                  | Minimal  |
|                      | Oval Cell                         | Hyperplasia                   | Mild     |
|                      | Centrilobular, Hepatocyte         | Hypertrophy                   | Moderate |
|                      | Hepatocyte                        | Necrosis                      | Minimal  |
|                      | [ Hypertrophy TGLs = 1-3+4+5+10 ] |                               |          |
| * Nose               | Respirat Epith                    | Accumulation, Hyaline Droplet | Moderate |
|                      | Olfactory Epi                     | Accumulation, Hyaline Droplet | Mild     |
|                      | Olfactory Epi                     | Atrophy                       | Mild     |
|                      | Nerve                             | Atrophy                       | Mild     |
|                      | Glands, Olfactory Epi             | Hyperplasia                   | Minimal  |
| * Stomach, Glandular | Epithelium                        | Atrophy                       | Minimal  |
|                      | Epithelium                        | Hyperplasia                   | Minimal  |

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 112

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903789

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Clitoral Gland
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Mammary Gland
- \* Ovary
- \* Pancreas
- \* Parathyroid Gland
- \* Pituitary Gland
- \* Salivary Glands
- \* Skin
- \* Spleen
- \* Stomach, Forestomach
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder
- \* Uterus

OBSERVATIONS

- \* Liver
  - Fatty Change
  - Minimal
  - Oval Cell
  - Mild
  - Centrilobular, Hepatocyte
  - Hypertrophy
  - Moderate
  - Hepatocyte
  - Necrosis
  - Minimal
- [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epith
  - Accumulation, Hyaline Droplet
  - Moderate
  - Olfactory Epi
  - Accumulation, Hyaline Droplet
  - Mild
  - Olfactory Epi
  - Atrophy
  - Mild
  - Nerve
  - Atrophy
  - Mild
  - Glands, Olfactory Epi
  - Hyperplasia
  - Minimal
- \* Stomach, Glandular
  - Epithelium
  - Atrophy
  - Mild
  - Epithelium
  - Hyperplasia
  - Mild

\* PROTOCOL REQUIRED TISSUE



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 114

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903791

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Clitoral Gland
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Mammary Gland
- \* Ovary
- \* Pancreas
- \* Parathyroid Gland
- \* Pituitary Gland
- \* Salivary Glands
- \* Skin
- \* Spleen
- \* Stomach, Forestomach
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder
- \* Uterus

OBSERVATIONS

- \* Liver
  - Clear Cell Focus
  - Fatty Change
  - Hyperplasia
  - Hypertrophy
  - Necrosis
  - Oval Cell
  - Centrilobular, Hepatocyte
  - Hepatocyte
  - [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epith
  - Olfactory Epi
  - Olfactory Epi
  - Nerve
  - Glands, Olfactory Epi
  - Accumulation, Hyaline Droplet
  - Accumulation, Hyaline Droplet
  - Atrophy
  - Atrophy
  - Hyperplasia
- \* Stomach, Glandular
  - Epithelium
  - Epithelium
  - Atrophy
  - Hyperplasia

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 115

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903792

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                          |                           |                             |                          |
|--------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Medulla        | * Blood Vessel            | * Bone                      | * Bone Marrow            |
| * Brain                  | * Clitoral Gland          | * Esophagus                 | * Eye                    |
| * Gallbladder            | * Harderian Gland         | * Heart                     | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| Intestine Small, Jejunum | * Islets, Pancreatic      | * Kidney                    | * Lung                   |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric  | * Mammary Gland             | * Ovary                  |
| * Pancreas               | * Parathyroid Gland       | * Pituitary Gland           | * Salivary Glands        |
| * Skin                   | * Spleen                  | * Stomach, Forestomach      | * Thymus                 |
| * Thyroid Gland          | * Trachea                 | * Urinary Bladder           | * Uterus                 |

OBSERVATIONS

- |                                   |                           |                               |          |
|-----------------------------------|---------------------------|-------------------------------|----------|
| * Adrenal Cortex                  | Subcapsular               | Hyperplasia                   | Minimal  |
| * Liver                           |                           | Fatty Change                  | Minimal  |
|                                   | Oval Cell                 | Hyperplasia                   | Mild     |
|                                   | Centrilobular, Hepatocyte | Hypertrophy                   | Moderate |
|                                   | Hepatocyte                | Necrosis                      | Minimal  |
| [ Hypertrophy TGLs = 1-3+4+5+10 ] |                           |                               |          |
| * Nose                            | Respirat Epith            | Accumulation, Hyaline Droplet | Moderate |
|                                   | Olfactory Epi             | Accumulation, Hyaline Droplet | Mild     |
|                                   | Olfactory Epi             | Atrophy                       | Mild     |
|                                   | Nerve                     | Atrophy                       | Mild     |
|                                   | Glands, Olfactory Epi     | Hyperplasia                   | Minimal  |
| * Stomach, Glandular              | Epithelium                | Atrophy                       | Minimal  |
|                                   | Epithelium                | Hyperplasia                   | Minimal  |

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 116

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903793

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Cortex
- \* Adrenal Medulla
- \* Blood Vessel
- \* Bone
- \* Bone Marrow
- \* Brain
- \* Clitoral Gland
- \* Esophagus
- \* Eye
- \* Gallbladder
- \* Harderian Gland
- \* Heart
- \* Intestine Large, Cecum
- \* Intestine Large, Colon
- \* Intestine Large, Rectum
- \* Intestine Small, Duodenum
- \* Intestine Small, Ileum
- Intestine Small, Jejunum
- \* Islets, Pancreatic
- \* Kidney
- \* Lung
- \* Lymph Node, Mandibular
- \* Lymph Node, Mesenteric
- \* Mammary Gland
- \* Ovary
- \* Pancreas
- \* Pituitary Gland
- \* Salivary Glands
- \* Skin
- \* Spleen
- \* Thymus
- \* Thyroid Gland
- \* Trachea
- \* Urinary Bladder
- \* Uterus

MISSING

- \* Parathyroid Gland

OBSERVATIONS

- \* Liver
  - Fatty Change
  - Minimal
  - Oval Cell
  - Moderate
  - Centrilobular, Hepatocyte
  - Moderate
  - Hepatocyte
  - Minimal
- [ Hypertrophy TGLs = 1-3+4+5+10 ]
- \* Nose
  - Respirat Epith
  - Accumulation, Hyaline Droplet
  - Moderate
  - Olfactory Epi
  - Accumulation, Hyaline Droplet
  - Mild
  - Olfactory Epi
  - Atrophy
  - Mild
  - Nerve
  - Atrophy
  - Mild
  - Glands, Olfactory Epi
  - Hyperplasia
  - Minimal
  - Respirat Epith
  - Vacuolization Cytoplasmic
  - Mild
- \* Stomach, Forestomach
  - Epithelium
  - Hyperkeratosis
  - Marked
  - Epithelium
  - Hyperplasia
  - Marked
  - Epithelium
  - Inflammation
  - Suppurative, Marked
  - Inflammation
  - Chronic, Marked
  - Ulcer
  - Moderate
- [ Inflammation TGLs = 2-11 ]
- \* Stomach, Glandular
  - Epithelium
  - Atrophy
  - Minimal

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 99009 - 02

**Test Type:** 90-DAY

**Route:** GAVAGE

**Species/Strain:** MICE/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Myristicin

**CAS Number:** 607-91-0

**Date Report Requested:** 12/09/2016

**Time Report Requested:** 13:55:49

**First Dose M/F:** 01/23/09 / 01/22/09

**Lab:** BAT

---

**ANIMAL ID:** 116

**TRT#:** 12

**SEX:** Female

**DAY ON TEST:** 92

**DOSE:** 600 mg/kg

**DISP:** Terminal Sacrifice

**HISTO:** 0903793

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

Epithelium

Hyperplasia

Mild

---

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 117

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903794

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Medulla
- \* Brain
- \* Gallbladder
- \* Intestine Large, Colon
- Intestine Small, Jejunum
- \* Lymph Node, Mandibular
- \* Pancreas
- \* Skin
- \* Trachea
- \* Blood Vessel
- \* Clitoral Gland
- \* Harderian Gland
- \* Intestine Large, Rectum
- \* Islets, Pancreatic
- \* Lymph Node, Mesenteric
- \* Parathyroid Gland
- \* Spleen
- \* Urinary Bladder
- \* Bone
- \* Esophagus
- \* Heart
- \* Intestine Small, Duodenum
- \* Kidney
- \* Mammary Gland
- \* Pituitary Gland
- \* Thymus
- \* Uterus
- \* Bone Marrow
- \* Eye
- \* Intestine Large, Cecum
- \* Intestine Small, Ileum
- \* Lung
- \* Ovary
- \* Salivary Glands
- \* Thyroid Gland

OBSERVATIONS

- \* Adrenal Cortex                   Subcapsular                   Hyperplasia                   Minimal
- \* Liver                            Oval Cell                    Fatty Change                   Minimal
- Centrilobular, Hepatocyte   Hyperplasia                   Mild
- Hepatocyte                   Hypertrophy                   Moderate
- Hepatocyte                   Necrosis                    Minimal
- [ Hypertrophy   TGLs = 1-3+4+5+10 ]
- \* Nose                            Respirat Epith                Accumulation, Hyaline Droplet   Moderate
- Olfactory Epi                Accumulation, Hyaline Droplet   Mild
- Olfactory Epi                Atrophy                    Mild
- Nerve                         Atrophy                    Mild
- Glands, Olfactory Epi        Hyperplasia                   Minimal
- \* Stomach, Forestomach         Epithelium                   Hyperkeratosis                Marked
- Epithelium                   Hyperplasia                   Moderate
- Epithelium                   Inflammation                 Suppurative, Moderate
- Inflammation                 Inflammation                 Chronic, Moderate
- [ Inflammation   TGLs = 2-11 ]
- \* Stomach, Glandular           Epithelium                   Atrophy                    Minimal
- Epithelium                   Hyperplasia                   Mild

\* PROTOCOL REQUIRED TISSUE



Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 118

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903795

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                          |                          |                           |                             |
|--------------------------|--------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex         | * Adrenal Medulla        | * Blood Vessel            | * Bone                      |
| * Bone Marrow            | * Brain                  | * Clitoral Gland          | * Esophagus                 |
| * Eye                    | * Gallbladder            | * Harderian Gland         | * Heart                     |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | Intestine Small, Jejunum | * Islets, Pancreatic      | * Kidney                    |
| * Lung                   | * Lymph Node, Mandibular | * Lymph Node, Mesenteric  | * Mammary Gland             |
| * Ovary                  | * Pancreas               | * Parathyroid Gland       | * Pituitary Gland           |
| * Salivary Glands        | * Skin                   | * Spleen                  | * Thymus                    |
| * Thyroid Gland          | * Trachea                | * Urinary Bladder         | * Uterus                    |

OBSERVATIONS

- |                        |                                   |                               |                     |
|------------------------|-----------------------------------|-------------------------------|---------------------|
| * Liver                |                                   | Fatty Change                  | Minimal             |
|                        | Oval Cell                         | Hyperplasia                   | Moderate            |
|                        | Centrilobular, Hepatocyte         | Hypertrophy                   | Moderate            |
|                        | Hepatocyte                        | Necrosis                      | Minimal             |
|                        | [ Hypertrophy TGLs = 1-3+4+5+10 ] |                               |                     |
| * Nose                 | Respirat Epith                    | Accumulation, Hyaline Droplet | Mild                |
|                        | Olfactory Epi                     | Accumulation, Hyaline Droplet | Mild                |
|                        | Olfactory Epi                     | Atrophy                       | Mild                |
|                        | Nerve                             | Atrophy                       | Mild                |
|                        | Glands, Olfactory Epi             | Hyperplasia                   | Minimal             |
|                        | Respirat Epith                    | Vacuolization Cytoplasmic     | Mild                |
| * Stomach, Forestomach | Epithelium                        | Hyperkeratosis                | Marked              |
|                        | Epithelium                        | Hyperplasia                   | Marked              |
|                        | Epithelium                        | Inflammation                  | Suppurative, Marked |
|                        |                                   | Inflammation                  | Chronic, Marked     |
|                        |                                   | Ulcer                         | Moderate            |
| * Stomach, Glandular   | Epithelium                        | Atrophy                       | Mild                |
|                        | Epithelium                        | Hyperplasia                   | Mild                |

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 119

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903796

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- \* Adrenal Medulla
- \* Brain
- \* Gallbladder
- \* Intestine Large, Colon
- Intestine Small, Jejunum
- \* Lymph Node, Mandibular
- \* Pancreas
- \* Skin
- \* Thyroid Gland
- \* Blood Vessel
- \* Clitoral Gland
- \* Harderian Gland
- \* Intestine Large, Rectum
- \* Islets, Pancreatic
- \* Lymph Node, Mesenteric
- \* Parathyroid Gland
- \* Spleen
- \* Trachea
- \* Bone
- \* Esophagus
- \* Heart
- \* Intestine Small, Duodenum
- \* Kidney
- \* Mammary Gland
- \* Pituitary Gland
- \* Stomach, Forestomach
- \* Urinary Bladder
- \* Bone Marrow
- \* Eye
- \* Intestine Large, Cecum
- \* Intestine Small, Ileum
- \* Lung
- \* Ovary
- \* Salivary Glands
- \* Thymus
- \* Uterus

OBSERVATIONS

- \* Adrenal Cortex                      Subcapsular                      Hyperplasia                      Minimal
- \* Liver                                      Clear Cell Focus                      Fatty Change                      Minimal
- Oval Cell                              Hyperplasia                      Moderate
- Centrilobular, Hepatocyte                      Hypertrophy                      Moderate
- Hepatocyte                              Necrosis                              Minimal
- [ Hypertrophy    TGLs = 1-3+4+5+10 ]
- \* Nose                                      Respirat Epi                              Accumulation, Hyaline Droplet                      Moderate
- Olfactory Epi                              Accumulation, Hyaline Droplet                      Minimal
- Olfactory Epi                              Atrophy                              Mild
- Nerve                                      Atrophy                              Mild
- Glands, Olfactory Epi                              Hyperplasia                              Minimal
- \* Stomach, Glandular                      Epithelium                              Atrophy                              Minimal
- Epithelium                              Hyperplasia                              Minimal

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 99009 - 02

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Myristicin

CAS Number: 607-91-0

Date Report Requested: 12/09/2016

Time Report Requested: 13:55:49

First Dose M/F: 01/23/09 / 01/22/09

Lab: BAT

ANIMAL ID: 120

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 600 mg/kg

DISP: Terminal Sacrifice

HISTO: 0903797

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- |                          |                           |                             |                          |
|--------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Medulla        | * Blood Vessel            | * Bone                      | * Bone Marrow            |
| * Brain                  | * Clitoral Gland          | * Esophagus                 | * Eye                    |
| * Gallbladder            | * Harderian Gland         | * Heart                     | * Intestine Large, Cecum |
| * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| Intestine Small, Jejunum | * Islets, Pancreatic      | * Kidney                    | * Lung                   |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric  | * Mammary Gland             | * Ovary                  |
| * Pancreas               | * Parathyroid Gland       | * Pituitary Gland           | * Salivary Glands        |
| * Skin                   | * Spleen                  | * Stomach, Forestomach      | * Thymus                 |
| * Thyroid Gland          | * Trachea                 | * Urinary Bladder           | * Uterus                 |

OBSERVATIONS

- |                                   |                           |                               |          |
|-----------------------------------|---------------------------|-------------------------------|----------|
| * Adrenal Cortex                  | Subcapsular               | Hyperplasia                   | Mild     |
| * Liver                           |                           | Fatty Change                  | Minimal  |
|                                   | Oval Cell                 | Hyperplasia                   | Moderate |
|                                   | Centrilobular, Hepatocyte | Hypertrophy                   | Moderate |
|                                   | Hepatocyte                | Necrosis                      | Minimal  |
| [ Hypertrophy TGLs = 1-3+4+5+10 ] |                           |                               |          |
| * Nose                            | Respirat Epith            | Accumulation, Hyaline Droplet | Mild     |
|                                   | Olfactory Epi             | Accumulation, Hyaline Droplet | Mild     |
|                                   | Olfactory Epi             | Atrophy                       | Mild     |
|                                   | Nerve                     | Atrophy                       | Mild     |
|                                   | Glands, Olfactory Epi     | Hyperplasia                   | Minimal  |
|                                   | Respirat Epith            | Vacuolization Cytoplasmic     | Mild     |
| * Stomach, Glandular              | Epithelium                | Atrophy                       | Minimal  |
|                                   | Epithelium                | Hyperplasia                   | Mild     |

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