

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | |
|-----------------------------|------------|
| C Number: | C93009 |
| Lock Date: | 10/27/1995 |
| Cage Range: | All |
| Date Range: | All |
| Reasons For Removal: | All |
| Removal Date Range: | All |
| Treatment Groups: | All |
| Study Gender: | Both |
| PWG Approval Date | NONE |

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 381

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506961

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

| | | | |
|---------------------------|----------------|-------------------|------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Intestine Large, Rectum | | Parasite Metazoan | |
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |
| * Testes | Germinal Epith | Atrophy | Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 382

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506962

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|----------------------------|--------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Lung |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * 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 |

OBSERVATIONS

| | | |
|---------------------------|-------------------|------------------|
| * Heart | Cardiomyopathy | Chronic, Minimal |
| * Intestine Large, Rectum | Parasite Metazoan | |
| * Liver | Inflammation | Chronic, Minimal |
| * Lung | | |

Note: TGL#1-2+3-NCL: Pulmonary Nodules, Noted At Trim, Not Apparent Histologically.

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 383

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506963

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Intestine Large, Cecum | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Lung | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * 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 | |

OBSERVATIONS

| | | | |
|--------------------------|--------------|-------------------|------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Intestine Large, Colon | | Parasite Metazoan | |
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |
| Mesentery | | Accessory Spleen | |

[Accessory Spleen TGLS = 1-12: Accessory Spleen]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 384

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506964

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- | | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Lymph Node, Mandibular |
| * Lymph Node, Mesenteric | * Mammary Gland | * 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

- * Parathyroid Gland

OBSERVATIONS

- | | | | |
|----------|--------------|----------------|-------------------------|
| * Heart | | Cardiomyopathy | Chronic, Mild |
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |
| * Lung | | Inflammation | Chronic, Minimal |
| | | Inflammation | Chronic Active, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 385

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506965

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 | * Mammary Gland |
| * 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 | | | |

OBSERVATIONS

| | | | |
|----------|--------------|--------------|------------------|
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 386

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506966

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- * Adrenal Cortex
- * Bone Marrow
- * Intestine Large, Cecum
- * Intestine Small, Ileum
- * Lung
- * Nose
- * Preputial Gland
- * Skin
- * Testes
- * Urinary Bladder

- * Adrenal Medulla
- * Brain
- * Intestine Large, Colon
- * Intestine Small, Jejunum
- * Lymph Node, Mandibular
- * Pancreas
- * Prostate
- * Spleen
- * Thymus

- * Blood Vessel
- * Epididymis
- * Intestine Large, Rectum
- * Islets, Pancreatic
- * Lymph Node, Mesenteric
- * Parathyroid Gland
- * Salivary Glands
- * Stomach, Forestomach
- * Thyroid Gland

- * Bone
- * Esophagus
- * Intestine Small, Duodenum
- * Liver
- * Mammary Gland
- * Pituitary Gland
- * Seminal Vesicle
- * Stomach, Glandular
- * Trachea

OBSERVATIONS

- | | | | |
|----------|--------------|----------------|------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Kidney | Renal Tubule | Regeneration | Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 387

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506967

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 | * Mammary Gland |
| * Nose | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Preputial Gland | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

OBSERVATIONS

| | | | |
|------------|--------------|----------------|------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Prostate | | Inflammation | Chronic, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 388

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506968

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|----------------------------|--------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * Liver |
| * Lymph Node, Mandibular | * Lymph Node, Mesenteric | * Mammary Gland | * 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 |

OBSERVATIONS

| | | |
|---------------------------|-------------------|----------------------|
| * Heart | Cardiomyopathy | Chronic, Minimal |
| * Intestine Large, Rectum | Parasite Metazoan | |
| * Lung | Inflammation | Chronic Active, Mild |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 389

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506969

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 | * Mammary Gland | * 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 |

OBSERVATIONS

| | | | |
|----------|--------------|----------------|------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 390

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506970

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 | * 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 | | |

OBSERVATIONS

| | | |
|---------|----------------|---------------|
| * Heart | Cardiomyopathy | Chronic, Mild |
|---------|----------------|---------------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|------------------------|---------------------------------|------------------------|
| ANIMAL ID: 391 | TRT#: 3 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 1.5 MG/KG | DISP: Terminal Sacrifice | HISTO: 9506971 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | |
|------|----------------------|--------------------|
| Lung | Stomach, Forestomach | Stomach, Glandular |
|------|----------------------|--------------------|

OBSERVATIONS

| | | |
|-------|--------------|------------------|
| Liver | Inflammation | Chronic, Minimal |
| Lung | | |

Note: TGL#1-2+3-ncl: Pulmonary nodules, noted at trim, not apparent histologically.

PRIMARY CAUSE OF DEATH -

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 392

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506972

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 393

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506973

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 394

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506974

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 395

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506975

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 396

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506976

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 397

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506977

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 398

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506978

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Stomach, Forestomach

Stomach, Glandular

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 399

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506979

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|------------------------|---------------------------------|------------------------|
| ANIMAL ID: 400 | TRT#: 3 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 1.5 MG/KG | DISP: Terminal Sacrifice | HISTO: 9506980 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | |
|-------|----------------------|--------------------|
| Brain | Stomach, Forestomach | Stomach, Glandular |
|-------|----------------------|--------------------|

OBSERVATIONS

Brain

Note: TGL#1-12-NCL: Dark focus, noted at trim, due to congestion.

| | | |
|-------|--------------|------------------|
| Liver | Inflammation | Chronic, Minimal |
|-------|--------------|------------------|

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 401

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506981

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 402 | TRT#: 5 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 3 MG/KG | DISP: Terminal Sacrifice | HISTO: 9506982 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|----------------------|--------------------|
| Stomach, Forestomach | Stomach, Glandular |
|----------------------|--------------------|

OBSERVATIONS

| | | |
|--------------------------------------|----------------------|------------------|
| Liver | Inflammation | Chronic, Minimal |
| Skin | Fibrous Histiocytoma | |
| [Fibrous Histiocytoma TGLS = 1-12] | | |

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 403

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506983

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 404

TRT#: 5
DOSE: 3 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: 9506984

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 405

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506985

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 406

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506986

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 407

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506987

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 409

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506989

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 410 | TRT#: 5 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 3 MG/KG | DISP: Terminal Sacrifice | HISTO: 9506990 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|----------------------|--------------------|
| Stomach, Forestomach | Stomach, Glandular |
|----------------------|--------------------|

OBSERVATIONS

| | | |
|-------|--------------|------------------|
| Liver | Inflammation | Chronic, Minimal |
|-------|--------------|------------------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 412

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 6 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506992

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Stomach, Forestomach

Stomach, Glandular

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 413

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 6 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506993

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 414

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 6 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506994

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 415 | TRT#: 7 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 6 MG/KG | DISP: Terminal Sacrifice | HISTO: 9506995 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 416 | TRT#: 7 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 6 MG/KG | DISP: Terminal Sacrifice | HISTO: 9506996 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|-------|--------------------|
| Liver | Stomach, Glandular |
|-------|--------------------|

OBSERVATIONS

| | | | |
|----------------------|------------|-------------|-------------------|
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |
|----------------------|------------|-------------|-------------------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 417

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 6 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506997

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Hepatodiaphragmatic Nodule

Inflammation

Chronic, Minimal

[Hepatodiaphragmatic Nodule TGLS = 1-4: Hepatodiaphragmatic Nodule]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 418

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 6 MG/KG

DISP: Terminal Sacrifice

HISTO: 9506998

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Stomach, Forestomach

Stomach, Glandular

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 419 | TRT#: 7 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 6 MG/KG | DISP: Terminal Sacrifice | HISTO: 9506999 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 420 | TRT#: 7 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 6 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507000 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 421 | TRT#: 9 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507001 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|---|------------|----------------------------|-------------------|
| Liver | | Hepatodiaphragmatic Nodule | |
| | | Inflammation | Chronic, Minimal |
| [Hepatodiaphragmatic Nodule TGLS = 1-4: Hepatodiaphragmatic Nodule] | | | |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 422

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 12 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507002

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Stomach, Forestomach

Stomach, Glandular

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 423

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 12 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507003

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

Stomach, Forestomach

Epithelium

Hyperplasia

Squamous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 424 | TRT#: 9 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507004 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|-------|--------------------|
| Liver | Stomach, Glandular |
|-------|--------------------|

OBSERVATIONS

| | | | |
|----------------------|------------|-------------|-------------------|
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |
|----------------------|------------|-------------|-------------------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 425

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 12 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507005

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

Stomach, Forestomach

Epithelium

Hyperplasia

Squamous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 426 | TRT#: 9 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507006 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 427

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 12 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507007

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

Stomach, Forestomach

Epithelium

Hyperplasia

Squamous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 428 | TRT#: 9 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507008 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|-------|--------------------|
| Brain | Stomach, Glandular |
|-------|--------------------|

OBSERVATIONS

Brain

Note: TGL#1-12-NCL: Dark focus, noted at trim, due to congestion.

| | | |
|----------------------|--------------|-------------------|
| Liver | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 429

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 12 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507009

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 430

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 12 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507010

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Stomach, Forestomach

Stomach, Glandular

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 431

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507011

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

| | | | |
|---------------------------|------------------------|-------------------|-------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Intestine Large, Rectum | | Parasite Metazoan | |
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | Bile Duct | Hyperplasia | Minimal |
| | Hepatocyte, Periportal | Hypertrophy | Minimal |
| | | Inflammation | Chronic, Minimal |
| * Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 432

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507012

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 | * Mammary Gland | * Nose |
| * Pancreas | * Parathyroid Gland | * Pituitary Gland | * Preputial Gland |
| * Prostate | * Salivary Glands | * Seminal Vesicle | * Skin |
| * Spleen | * Stomach, Glandular | * Testes | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | |

OBSERVATIONS

| | | | |
|------------------------|--------------|----------------|-------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |
| * Stomach, Forestomach | | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 433 | TRT#: 11 | SEX: Male | DAY ON TEST: 92 |
| | DOSE: 25 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507013 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 | * Mammary Gland |
| * Nose | * Pancreas | * Parathyroid Gland | * Pituitary Gland |
| * Preputial Gland | * Prostate | * Salivary Glands | * Seminal Vesicle |
| * Skin | * Spleen | * Stomach, Glandular | * Testes |
| * Thymus | * Thyroid Gland | * Trachea | * Urinary Bladder |

OBSERVATIONS

| | | | |
|------------------------|--------------|--------------|-------------------|
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |
| * Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 434

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507014

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 | * Mammary Gland | * 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 |

OBSERVATIONS

| | | | |
|----------|--------------|----------------|------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 435

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507015

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Bone Marrow
* Heart
* Intestine Small, Duodenum
* Lymph Node, Mandibular
* Pancreas
* Prostate
* Spleen
* Thyroid Gland

* Adrenal Medulla
* Brain
* Intestine Large, Cecum
* Intestine Small, Ileum
* Lymph Node, Mesenteric
* Parathyroid Gland
* Salivary Glands
* Stomach, Glandular
* Trachea

* Blood Vessel
* Epididymis
* Intestine Large, Colon
* Intestine Small, Jejunum
* Mammary Gland
* Pituitary Gland
* Seminal Vesicle
* Testes
* Urinary Bladder

* Bone
* Esophagus
* Intestine Large, Rectum
* Islets, Pancreatic
* Nose
* Preputial Gland
* Skin
* Thymus

OBSERVATIONS

* Kidney
* Liver
* Lung
* Stomach, Forestomach

Renal Tubule

Epithelium

Regeneration
Inflammation
Inflammation
Hyperplasia

Minimal
Chronic, Minimal
Chronic Active, Mild
Squamous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 436

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507016

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 | * Mammary Gland | * Nose |
| * Pancreas | * Pituitary Gland | * Preputial Gland | * Prostate |
| * Salivary Glands | * Seminal Vesicle | * Skin | * Spleen |
| * Stomach, Glandular | * Testes | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | | |

MISSING

* Parathyroid Gland

OBSERVATIONS

| | | | |
|------------------------|--------------|----------------|-------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Kidney | Renal Tubule | Regeneration | Minimal |
| * Liver | | Inflammation | Chronic, Minimal |
| * Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 437

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507017

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Preputial Gland | * Prostate | * Salivary Glands |
| * Seminal Vesicle | * Skin | * Spleen | * Stomach, Glandular |
| * Testes | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | | | |

OBSERVATIONS

| | | | |
|------------------------|------------|----------------|-------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 438

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507018

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 | * Mammary Gland |
| * 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 | | | |

OBSERVATIONS

| | | | |
|----------|--------------|----------------|------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Kidney | Renal Tubule | Regeneration | Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 439

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507019

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Epididymis | * Esophagus |
| * 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 |
| * 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 | | | |

OBSERVATIONS

| | | |
|---------|----------------|------------------|
| * Heart | Cardiomyopathy | Chronic, Minimal |
| * Liver | Inflammation | Chronic, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 440

TRT#: 11

SEX: Male

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507020

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex

* Bone Marrow

* Heart

* Intestine Small, Duodenum

* Liver

* Mammary Gland

* Pituitary Gland

* Seminal Vesicle

* Testes

* Urinary Bladder

* Adrenal Medulla

* Brain

* Intestine Large, Cecum

* Intestine Small, Ileum

* Lung

* Nose

* Preputial Gland

* Skin

* Thymus

* Blood Vessel

* Epididymis

* Intestine Large, Colon

* Intestine Small, Jejunum

* Lymph Node, Mandibular

* Pancreas

* Prostate

* Spleen

* Thyroid Gland

* Bone

* Esophagus

* Intestine Large, Rectum

* Islets, Pancreatic

* Lymph Node, Mesenteric

* Parathyroid Gland

* Salivary Glands

* Stomach, Glandular

* Trachea

OBSERVATIONS

* Kidney

Renal Tubule

Regeneration

Minimal

* Lung

Note: TGL#1-2+3-NCL: Pulmonary nodules, noted at trim, not apparent histologically.

* Stomach, Forestomach

Epithelium

Hyperplasia

Squamous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 441

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507021

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 |
| * Nose | * Ovary | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Salivary Glands | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | * Uterus | |

OBSERVATIONS

| | | |
|---------|----------------|------------------|
| * Heart | Cardiomyopathy | Chronic, Minimal |
| * Liver | Inflammation | Chronic, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 442

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507022

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 | * Nose | * Ovary | * Pancreas |
| * Pituitary Gland | * Salivary Glands | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | * Uterus | |

MISSING

* Parathyroid Gland

OBSERVATIONS

| | | |
|---------|--------------|------------------|
| * Liver | Inflammation | Chronic, Minimal |
|---------|--------------|------------------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 443

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507023

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|----------------------------|---------------------------|-----------------------------|--------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Intestine Large, Cecum | * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum |
| * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney | * 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

| | | |
|--------------------------|-------------------|------------------|
| * Heart | Cardiomyopathy | Chronic, Minimal |
| * Intestine Large, Colon | Parasite Metazoan | |
| * Liver | Inflammation | Chronic, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 444

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507024

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 |
| * Nose | * Ovary | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Salivary Glands | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | * Uterus | |

OBSERVATIONS

| | | |
|---------|----------------|------------------|
| * Heart | Cardiomyopathy | Chronic, Minimal |
| * Liver | Inflammation | Chronic, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 446

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507026

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Bone Marrow
* Heart
* Intestine Small, Duodenum
* Kidney
* Mammary Gland
* Parathyroid Gland
* Spleen
* Thyroid Gland

* Adrenal Medulla
* Brain
* Intestine Large, Cecum
* Intestine Small, Ileum
* Lung
* Nose
* Pituitary Gland
* Stomach, Forestomach
* Trachea

* Blood Vessel
* Clitoral Gland
* Intestine Large, Colon
* Intestine Small, Jejunum
* Lymph Node, Mandibular
* Ovary
* Salivary Glands
* Stomach, Glandular
* Urinary Bladder

* Bone
* Esophagus
* Intestine Large, Rectum
* Islets, Pancreatic
* Lymph Node, Mesenteric
* Pancreas
* Skin
* Thymus
* Uterus

OBSERVATIONS

* Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 447

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507027

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Heart | * Intestine Large, Cecum | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * 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

* Brain

Note: TGL#1-6+11-NCL: Dark focus, noted at trim, due to congestion histologically.

* Intestine Large, Colon

Parasite Metazoan

* Liver

Inflammation

Chronic, Minimal

* Lung

Inflammation

Chronic Active, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:32

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 448

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507028

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

- * Adrenal Cortex
- * Bone Marrow
- * Heart
- * Intestine Small, Duodenum
- * Kidney
- * Mammary Gland
- * Parathyroid Gland
- * Spleen
- * Thyroid Gland

- * Adrenal Medulla
- * Brain
- * Intestine Large, Cecum
- * Intestine Small, Ileum
- * Liver
- * Nose
- * Pituitary Gland
- * Stomach, Forestomach
- * Trachea

- * Blood Vessel
- * Clitoral Gland
- * Intestine Large, Colon
- * Intestine Small, Jejunum
- * Lymph Node, Mandibular
- * Ovary
- * Salivary Glands
- * Stomach, Glandular
- * Urinary Bladder

- * Bone
- * Esophagus
- * Intestine Large, Rectum
- * Islets, Pancreatic
- * Lymph Node, Mesenteric
- * Pancreas
- * Skin
- * Thymus
- * Uterus

OBSERVATIONS

* Brain

Note: TGL#1-6+11-NCL: Dark focus, noted at trim, due to congestion histologically.

* Lung

Inflammation

Chronic Active, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 449

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507029

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Forestomach | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

OBSERVATIONS

| | | |
|---------|--------------|------------------|
| * Liver | Inflammation | Chronic, Minimal |
|---------|--------------|------------------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 450

TRT#: 2

SEX: Female

DAY ON TEST: 92

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507030

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 | * Nose | * Ovary | * Pancreas |
| * Pituitary Gland | * Salivary Glands | * Skin | * Spleen |
| * Stomach, Forestomach | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | * Uterus | |

MISSING

* Parathyroid Gland

OBSERVATIONS

| | | |
|---------|--------------|------------------|
| * Liver | Inflammation | Chronic, Minimal |
|---------|--------------|------------------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 451

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507031

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Stomach, Forestomach

Stomach, Glandular

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|------------------------|---------------------------------|------------------------|
| ANIMAL ID: 452 | TRT#: 4 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 1.5 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507032 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:32
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|------------------------|---------------------------------|------------------------|
| ANIMAL ID: 453 | TRT#: 4 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 1.5 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507033 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Hepatodiaphragmatic Nodule

Inflammation

Chronic, Minimal

[Hepatodiaphragmatic Nodule TGLS = 1-4: Hepatodiaphragmatic Nodule]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|------------------------|---------------------------------|------------------------|
| ANIMAL ID: 454 | TRT#: 4 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 1.5 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507034 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 455

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507035

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Hepatodiaphragmatic Nodule

Inflammation

Chronic, Minimal

[Hepatodiaphragmatic Nodule TGLS = 1-4: Hepatodiaphragmatic Nodule]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 456

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507036

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 457

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507037

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Stomach, Forestomach

Stomach, Glandular

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|------------------------|---------------------------------|------------------------|
| ANIMAL ID: 458 | TRT#: 4 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 1.5 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507038 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | |
|------|----------------------|--------------------|
| Lung | Stomach, Forestomach | Stomach, Glandular |
|------|----------------------|--------------------|

OBSERVATIONS

| | | |
|-------|--------------|------------------|
| Liver | Inflammation | Chronic, Minimal |
| Lung | | |

Note: TGL#1-2+3-NCL: Pulmonary nodules, noted at trim, not apparent histologically.

PRIMARY CAUSE OF DEATH -

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 459

TRT#: 4

SEX: Female

DAY ON TEST: 92

DOSE: 1.5 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507039

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Stomach, Forestomach

Stomach, Glandular

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|------------------------|---------------------------------|------------------------|
| ANIMAL ID: 460 | TRT#: 4 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 1.5 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507040 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | |
|---|--|------------------|
| Liver | Hepatodiaphragmatic Nodule Inflammation | Chronic, Minimal |
| [Hepatodiaphragmatic Nodule TGLS = 1-4: Hepatodiaphragmatic Nodule] | | |
| Stomach, Forestomach Epithelium | Ulcer | Mild |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 461

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507041

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 463 | TRT#: 6 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 3 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507043 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 464 | TRT#: 6 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 3 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507044 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|----------------------|--------------------|
| Stomach, Forestomach | Stomach, Glandular |
|----------------------|--------------------|

OBSERVATIONS

| | | |
|-------|--------------|------------------|
| Liver | Inflammation | Chronic, Minimal |
| Ovary | Cyst | Moderate |

[Cyst TGLS = 1-10: Cyst, Moderate]

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 465

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507045

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 466

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507046

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Basophilic Focus

Minimal

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 467

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507047

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 468 | TRT#: 6 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 3 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507048 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|----------------------|--------------------|
| Stomach, Forestomach | Stomach, Glandular |
|----------------------|--------------------|

OBSERVATIONS

| | | |
|---|--|------------------|
| Liver | Hepatodiaphragmatic Nodule Inflammation | Chronic, Minimal |
| [Hepatodiaphragmatic Nodule TGLS = 2-4: Hepatodiaphragmatic Nodule] | | |
| Ovary | Cyst | Mild |
| [Cyst TGLS = 1-10: Cyst, Mild] | | |

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 469

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507049

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 470

TRT#: 6

SEX: Female

DAY ON TEST: 92

DOSE: 3 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507050

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 471 | TRT#: 8 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 6 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507051 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|-------|--------------------|
| Liver | Stomach, Glandular |
|-------|--------------------|

OBSERVATIONS

| | | | |
|----------------------|------------|-------------|-------------------|
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |
|----------------------|------------|-------------|-------------------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 472

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 6 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507052

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Hepatodiaphragmatic Nodule

Inflammation

Chronic, Minimal

[Hepatodiaphragmatic Nodule TGLS = 1-5: Hepatodiaphragmatic Nodule]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 473 | TRT#: 8 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 6 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507053 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|---|------------|----------------------------|-------------------|
| Liver | | Hepatodiaphragmatic Nodule | |
| | | Inflammation | Chronic, Minimal |
| [Hepatodiaphragmatic Nodule TGLS = 1-4: Hepatodiaphragmatic Nodule] | | | |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 474 | TRT#: 8 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 6 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507054 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|----------------------|--------------------|
| Stomach, Forestomach | Stomach, Glandular |
|----------------------|--------------------|

OBSERVATIONS

| | | |
|-------|--------------|------------------|
| Liver | Inflammation | Chronic, Minimal |
|-------|--------------|------------------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 475

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 6 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507055

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 478 | TRT#: 8 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 6 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507058 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|----------------------|---------------------------------|------------------------|
| ANIMAL ID: 479 | TRT#: 8 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 6 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507059 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 480

TRT#: 8

SEX: Female

DAY ON TEST: 92

DOSE: 6 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507060

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Stomach, Forestomach

Stomach, Glandular

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|--|---|---|
| ANIMAL ID: 481 | TRT#: 10 DOSE: 12 MG/KG | SEX: Female DISP: Terminal Sacrifice | DAY ON TEST: 92 HISTO: 9507061 |
|-----------------------|--|---|---|

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|------|--------------------|
| Lung | Stomach, Glandular |
|------|--------------------|

OBSERVATIONS

| | | |
|-------|--|------------------|
| Liver | Hepatodiaphragmatic Nodule Inflammation | Chronic, Minimal |
|-------|--|------------------|

[Hepatodiaphragmatic Nodule TGLS = 1-4: Hepatodiaphragmatic Nodule]

Lung
Note: TGL#2-2+3-NCL: Pulmonary Nodules, noted at trim, not apparent histologically.

| | | | |
|----------------------|------------|-------------|-------------------|
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |
|----------------------|------------|-------------|-------------------|

PRIMARY CAUSE OF DEATH -

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 482 | TRT#: 10 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507062 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|-------|--------------------|
| Liver | Stomach, Glandular |
|-------|--------------------|

OBSERVATIONS

| | | | |
|----------------------|------------|-------------|-------------------|
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |
|----------------------|------------|-------------|-------------------|

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 483 | TRT#: 10 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507063 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 484 | TRT#: 10 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507064 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | |
|------|--------------------|
| Lung | Stomach, Glandular |
|------|--------------------|

OBSERVATIONS

| | | |
|-------|--------------|------------------|
| Liver | Inflammation | Chronic, Minimal |
|-------|--------------|------------------|

Lung

Note: TGL#1-2+3-NCL: Pulmonary nodules, noted at trim, not apparent histologically.

| | | | |
|----------------------|------------|-------------|-------------------|
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |
|----------------------|------------|-------------|-------------------|

PRIMARY CAUSE OF DEATH

-

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 485 | TRT#: 10 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507065 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 486 | TRT#: 10 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507066 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|---|------------|----------------------------|-------------------|
| Liver | | Hepatodiaphragmatic Nodule | |
| | | Inflammation | Chronic, Minimal |
| [Hepatodiaphragmatic Nodule TGLS = 1-4: Hepatodiaphragmatic Nodule] | | | |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 487 | TRT#: 10 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507067 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 488 | TRT#: 10 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507068 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Glandular

OBSERVATIONS

| | | | |
|----------------------|------------|--------------|-------------------|
| Liver | | Inflammation | Chronic, Minimal |
| Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

| | | | |
|-----------------------|-----------------------|---------------------------------|------------------------|
| ANIMAL ID: 490 | TRT#: 10 | SEX: Female | DAY ON TEST: 92 |
| | DOSE: 12 MG/KG | DISP: Terminal Sacrifice | HISTO: 9507070 |

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach, Forestomach

Stomach, Glandular

OBSERVATIONS

Liver

Inflammation

Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 491

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507071

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Heart | * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum |
| * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic |
| * Kidney | * 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

| | | | |
|---------|-------------------------------------|--|--|
| * Liver | Bile Duct Hepatocyte, Periportal | Hyperplasia Hypertrophy Inflammation | Minimal Minimal Chronic, Minimal |
| * Lung | | Inflammation | Chronic Active, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 492

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507072

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | * Uterus | |

OBSERVATIONS

| | | | |
|---|------------|--------------|-------------------|
| * Liver | | Inflammation | Chronic, Minimal |
| * Lung | | | |
| Note: TGL#1-2+3-NCL: Pulmonary nodules, noted at trim, not apparent histologically. | | | |
| * Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:33

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 493

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507073

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 | * Nose | * Ovary | * Pancreas |
| * Pituitary Gland | * Salivary Glands | * Skin | * Spleen |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

MISSING

* Parathyroid Gland

OBSERVATIONS

| | | | |
|------------------------|---|---|---|
| * Liver | Bile Duct Hepatocyte, Periportal Epithelium | Hyperplasia Hypertrophy Hyperplasia | Minimal Minimal Squamous, Minimal |
| * Stomach, Forestomach | | | |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 494

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507074

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | * Uterus | |

OBSERVATIONS

| | | | |
|------------------------|-------------------------------------|--|--|
| * Liver | Bile Duct Hepatocyte, Periportal | Hyperplasia Hypertrophy Inflammation | Minimal Minimal Chronic, Minimal |
| * Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 495

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507075

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | * Uterus | |

OBSERVATIONS

| | | | |
|------------------------|-------------------------------------|--|-------------------------------|
| * Liver | Bile Duct Hepatocyte, Periportal | Hyperplasia Hypertrophy Inflammation | Mild Mild Chronic, Mild |
| * Stomach, Forestomach | Hepatocyte Epithelium | Necrosis Hyperplasia | Mild Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 496

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507076

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 |
| * Nose | * Ovary | * Pancreas | * Salivary Glands |
| * Skin | * Spleen | * Stomach, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

MISSING

* Parathyroid Gland

OBSERVATIONS

| | | | |
|------------------------|------------------------|----------------|-------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Liver | Bile Duct | Hyperplasia | Minimal |
| | Hepatocyte, Periportal | Hypertrophy | Minimal |
| * Pituitary Gland | Pars Distalis | Cyst | Mild |
| * Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01

Test Type: 90-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Allyl alcohol

CAS Number: 107-18-6

Date Report Requested: 10/16/2014

Time Report Requested: 17:39:33

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 497

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507077

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 | * Nose | * Pancreas | * Parathyroid Gland |
| * Pituitary Gland | * Salivary Glands | * Skin | * Spleen |
| * Stomach, Glandular | * Thymus | * Thyroid Gland | * Trachea |
| * Urinary Bladder | * Uterus | | |

OBSERVATIONS

| | | | |
|---|-------------------------------------|--|--|
| * Liver | Bile Duct Hepatocyte, Periportal | Hyperplasia Hypertrophy Inflammation Cyst | Minimal Minimal Chronic, Minimal Mild |
| * Ovary [Cyst TGLS = 1-10: Cyst, Mild] | | | |
| * Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 498

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507078

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|--------------------------|----------------------------|---------------------------|-----------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * Intestine Large, Cecum | * Intestine Large, Colon | * Intestine Large, Rectum | * Intestine Small, Duodenum |
| * Intestine Small, Ileum | * Intestine Small, Jejunum | * Islets, Pancreatic | * Kidney |
| * 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

| | | | |
|---------|------------------------|----------------|-------------------------|
| * Heart | | Cardiomyopathy | Chronic, Minimal |
| * Liver | Bile Duct | Hyperplasia | Minimal |
| | Hepatocyte, Periportal | Hypertrophy | Minimal |
| * Lung | | Inflammation | Chronic Active, Minimal |

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 499

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507079

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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 | * Nose | * Ovary | * Pancreas |
| * Parathyroid Gland | * Pituitary Gland | * Salivary Glands | * Skin |
| * Spleen | * Stomach, Glandular | * Thymus | * Thyroid Gland |
| * Trachea | * Urinary Bladder | * Uterus | |

OBSERVATIONS

| | | | |
|------------------------|-------------------------------------|--|--|
| * Liver | Bile Duct Hepatocyte, Periportal | Hyperplasia Hypertrophy Inflammation | Minimal Minimal Chronic, Minimal |
| * Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 93009-01
Test Type: 90-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Allyl alcohol
CAS Number: 107-18-6

Date Report Requested: 10/16/2014
Time Report Requested: 17:39:33
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 500

TRT#: 12

SEX: Female

DAY ON TEST: 92

DOSE: 25 MG/KG

DISP: Terminal Sacrifice

HISTO: 9507080

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

| | | | |
|-----------------------------|--------------------------|----------------------------|---------------------------|
| * Adrenal Cortex | * Adrenal Medulla | * Blood Vessel | * Bone |
| * Bone Marrow | * Brain | * Clitoral Gland | * Esophagus |
| * 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, Glandular | * Thymus |
| * Thyroid Gland | * Trachea | * Urinary Bladder | * Uterus |

OBSERVATIONS

| | | | |
|------------------------|------------|-------------|-------------------|
| * Stomach, Forestomach | Epithelium | Hyperplasia | Squamous, Minimal |
|------------------------|------------|-------------|-------------------|

PRIMARY CAUSE OF DEATH

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**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE