

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

| | |
|-----------------------------|--------|
| C Number: | C01898 |
| Cage Range: | All |
| Date Range: | All |
| Reasons For Removal: | All |
| Removal Date Range: | All |
| Treatment Groups: | All |
| Study Gender: | Female |

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_002

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Spleen

Hyperplasia, Erythroid
Hyperplasia, Hematopoietic

Unspecified
Urinary bladder

Multiple Organs Nos

Lymphoma, Nos-Malignant
Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_003

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Unspecified
Uterus

Multiple Organs Nos
Endometrium

Hyperplasia, Nos
Lymphoma, Histiocytic-Malignant Type
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|--|
| Kidney | | Inflammation, Interstitial |
| Liver | | Necrosis, Focal |
| Mammary gland | | Hyperplasia, Nos |
| Urinary bladder | | Hyperplasia, Epithelial |
| Uterus | Endometrium | Inflammation, Nos Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_006

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ovary
Spleen
Urinary bladder
Uterus

Endometrium

Tubular Adenoma
Hyperplasia, Lymphoid
Hyperplasia, Epithelial
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_008

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|----------------------|
| Ovary | | Degeneration, Cystic |
| Pituitary gland | | Hyperplasia, Focal |
| Stomach | | Hyperplasia, Nos |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 3-Amino-9-ethylcarbazole

CAS Number: 132-32-1

Date Report Requested: 10/26/2014

Time Report Requested: 12:57:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 1_009

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 0

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Uterus

Endometrial Stromal Polyp

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_010

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------------|-------------|--------------------------|
| Liver | | Hepatocellular Carcinoma |
| Lymph node | | Inflammation, Nos |
| | | Metaplasia, Myeloid |
| Mammary gland | | Hyperplasia, Nos |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|-----------------|----------------------------|
| Gall bladder | Inflammation, Nos |
| Kidney | Inflammation, Interstitial |
| Liver | Hematopoiesis |
| Lung | Inflammation, Interstitial |
| Ovary | Inflammation, Suppurative |
| Spleen | Myelopoiesis |
| Stomach | Inflammation, Nos |
| Urinary bladder | Hyperplasia, Epithelial |
| Uterus | Inflammation, Suppurative |
| Endometrium | |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|------------------------------|
| Kidney | | Inflammation, Interstitial |
| Liver | | Hematopoiesis |
| Lung | | Alveolar/Bronchiolar Adenoma |
| | | Inflammation, Interstitial |
| Lymph node | | Inflammation, Nos |
| Ovary | | Inflammation, Suppurative |
| Pituitary gland | | Hyperplasia, Focal |
| Spleen | | Hyperplasia, Hematopoietic |
| Uterus | Endometrium | Hyperplasia, Cystic |
| | Endometrium | Inflammation, Suppurative |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|------------------------------|
| Heart | Ventricle | Melanin |
| Liver | | Necrosis, Focal |
| Lung | | Alveolar/Bronchiolar Adenoma |
| Pituitary gland | | Hyperplasia, Focal |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_014

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|--------|-------------|----------------------------|
| Kidney | | Glomerulonephritis, Nos |
| Ovary | | Inflammation, Suppurative |
| Spleen | | Hyperplasia, Erythroid |
| | | Hyperplasia, Hematopoietic |
| Uterus | | Fibrosis |
| | Endometrium | Inflammation, Suppurative |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Large
Kidney
Ovary
Pancreas
Spleen
Uterus

Colon

Endometrium

Leiomyosarcoma
Inflammation, Interstitial
Inflammation, Suppurative
Inflammation, Nos
Hyperplasia, Hematopoietic
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_017

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|----------------|----------|-------------------------------------|
| Kidney | | Inflammation, Interstitial |
| Liver | | Necrosis, Focal |
| Pancreas | Duct Nos | Lymphocytic Inflammatory Infiltrate |
| Salivary gland | | Perivascular Cuffing |
| Uterus | | Abscess, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_018

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|--|
| Liver | | Hematopoiesis Necrosis, Focal |
| Lung | | Inflammation, Interstitial |
| Lymph node | | Inflammation, Nos |
| Salivary gland | | Inflammation, Nos |
| Spleen | | Hyperplasia, Erythroid Hyperplasia, Hematopoietic |
| Stomach | | Acanthosis Hyperkeratosis Hyperplasia, Focal |
| | Mucosa | Squamous Cell Papilloma |
| Thyroid | | Cyst, Follicular Nos |
| Urinary bladder | | Hyperplasia, Epithelial Inflammation, Nos |
| Uterus | Endometrium | Hyperplasia, Nos |
| | Endometrium | Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|-------------|--------------------------------|
| Kidney | Inflammation, Interstitial |
| Lung | Alveolar/Bronchiolar Carcinoma |
| Pancreas | Inflammation, Nos |
| Spleen | Hyperplasia, Lymphoid |
| Uterus | Endometrial Stromal Polyp |
| Endometrium | Hyperplasia, Adenomatous |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|--------|-------------|----------------------------|
| Liver | | Necrosis, Focal |
| Lung | | Inflammation, Interstitial |
| Spleen | | Hyperplasia, Hematopoietic |
| | | Hyperplasia, Lymphoid |
| Uterus | Endometrium | Hyperplasia, Cystic |
| | Endometrium | Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------------|-------------|----------------------------|
| Bone | | Resorption |
| Kidney | | Inflammation, Interstitial |
| Liver | | Fibrosarcoma |
| | | Necrosis, Focal |
| Lymph node | | Inflammation, Nos |
| Unspecified | | Leiomyosarcoma |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|-------------------------|
| Kidney | | Glomerulonephritis, Nos |
| Liver | | Necrosis, Focal |
| Urinary bladder | | Hyperplasia, Epithelial |
| Uterus | Endometrium | Hyperplasia, Cystic |
| | Endometrium | Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|--------|-------------|----------------------------|
| Heart | Ventricle | Melanin |
| Liver | | Necrosis, Focal |
| Spleen | | Hyperplasia, Hematopoietic |
| | | Hyperplasia, Lymphoid |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lymph node
Mammary gland

Necrosis, Focal
Inflammation, Nos
Galactocele
Hyperplasia, Nos
Carcinoma, Nos
Lymphoma, Nos-Malignant
Inflammation, Nos

Pituitary gland
Thymus
Thyroid

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|----------------------------|
| Gall bladder | | Inflammation, Nos |
| Kidney | | Glomerulonephritis, Nos |
| Lung | | Inflammation, Interstitial |
| Urinary bladder | | Inflammation, Nos |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_026

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|----------------|-------------|----------------------------|
| Bone | | Resorption |
| Kidney | | Inflammation, Interstitial |
| Liver | | Necrosis, Focal |
| Salivary gland | | Inflammation, Nos |
| Spleen | | Hyperplasia, Lymphoid |
| Stomach | Omentum Nos | Necrosis, Fat |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1
DOSE: 0

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|----------|-------------------------|
| Kidney | Glomerulonephritis, Nos |
| Liver | Angiectasis |
| | Inflammation, Nos |
| Pancreas | Periarteritis |
| Spleen | Hematopoiesis |

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|----------------|-------------|-------------------------|
| Kidney | | Glomerulonephritis, Nos |
| Liver | | Necrosis, Focal |
| Salivary gland | | Perivascular Cuffing |
| Stomach | | Hyperplasia, Epithelial |
| | | Inflammation, Nos |
| Uterus | Endometrium | Hyperplasia, Cystic |
| | Endometrium | Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_029

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Ovary
Stomach

Fibrosis, Myelo
Cyst, Nos
Hyperplasia, Adenomatous
Inflammation, Nos
Hyperplasia, Cystic
Inflammation, Nos
Leiomyosarcoma

Uterus
Endometrium
Endometrium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_030

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone
Kidney
Pituitary gland
Uterus

Cortex Nos

Endometrium

Nodule
Resorption
Inflammation, Interstitial
Hyperplasia, Focal
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|-----------------|----------------------------|
| Kidney | Glomerulonephritis, Nos |
| Liver | Necrosis, Focal |
| Lung | Hyperplasia, Epithelial |
| | Inflammation, Interstitial |
| Spleen | Hyperplasia, Hematopoietic |
| | Hyperplasia, Lymphoid |
| Stomach | Inflammation, Focal |
| Urinary bladder | Hyperplasia, Epithelial |
| Uterus | Endometrium |
| | Hyperplasia, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|------------|--------------------------------------|
| Kidney | Inflammation, Interstitial |
| Liver | Necrosis, Focal |
| Lymph node | Inflammation, Nos |
| | Reticulocytosis |
| Ovary | Abscess, Nos |
| | Inflammation, Suppurative |
| Pancreas | Inflammation, Nos |
| Spleen | Hyperplasia, Erythroid |
| | Hyperplasia, Hematopoietic |
| | Lymphoma, Histiocytic-Malignant Type |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-------|-----------|-------------------------------------|
| Heart | Ventricle | Melanin |
| Liver | | Necrosis, Focal |
| Ovary | | Lymphocytic Inflammatory Infiltrate |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1
DOSE: 0

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Lymph node
Ovary
Pituitary gland

Cortex Nos

Nodule
Glomerulonephritis, Nos
Hyperplasia, Hematopoietic
Inflammation, Suppurative
Hyperplasia, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Kidney
Lymph node

Peyers Patch

Hyperplasia, Nos
Glomerulonephritis, Nos
Cyst, Nos
Hyperplasia, Nos
Inflammation, Nos
Inflammation, Nos
Inflammation, Nos
Perivascular Cuffing
Inflammation, Nos
Abscess, Nos
Inflammation, Nos
Inflammation, Nos

Ovary
Pancreas
Salivary gland
Stomach
Uterus

Endometrium
Fallopian Tube

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_037

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|------------|-------------------------|
| Adrenal gland | Cortex Nos | Nodule |
| Kidney | | Glomerulonephritis, Nos |
| Liver | Bile Duct | Inflammation, Nos |
| | | Necrosis, Focal |
| Lymph node | | Inflammation, Nos |
| Ovary | | Cyst, Nos |
| Pancreas | | Inflammation, Nos |
| Stomach | | Inflammation, Nos |
| Unspecified | | Fibrosis |
| | | Mineralization |
| Urinary bladder | | Hyperplasia, Epithelial |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|--------|-----------|------------------------------|
| Heart | Ventricle | Melanin |
| Kidney | | Inflammation, Interstitial |
| Liver | | Necrosis, Focal |
| Lung | | Alveolar/Bronchiolar Adenoma |
| Spleen | | Hyperplasia, Hematopoietic |
| | | Hyperplasia, Lymphoid |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_039

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Gall bladder
Kidney
Lung
Lymph node
Ovary

Pheochromocytoma
Inflammation, Nos
Glomerulonephritis, Nos
Inflammation, Interstitial
Inflammation, Nos
Abscess, Nos
Inflammation, Suppurative
Hyperplasia, Hematopoietic
Inflammation, Nos

Spleen
Uterus

Fallopian Tube

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_040

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|---------------------|--------------------------------------|
| Kidney | | Inflammation, Interstitial |
| Ovary | | Inflammation, Nos |
| Pituitary gland | | Hyperplasia, Focal |
| Unspecified | Multiple Organs Nos | Lymphoma, Histiocytic-Malignant Type |
| Urinary bladder | | Hyperplasia, Epithelial |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|-------------|-------------------------|
| Kidney | Glomerulonephritis, Nos |
| Liver | Necrosis, Focal |
| Lymph node | Inflammation, Nos |
| Ovary | Cyst, Nos |
| Uterus | Hydrometra |
| Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------------|----------------|----------------------------|
| Kidney | | Glomerulonephritis, Nos |
| Lung | | Inflammation, Interstitial |
| Lymph node | | Inflammation, Nos |
| Ovary | | Abscess, Nos |
| | | Inflammation, Suppurative |
| Spleen | | Hemangiosarcoma |
| | | Hyperplasia, Erythroid |
| | | Hyperplasia, Hematopoietic |
| Uterus | | Endometrial Stromal Polyp |
| | Endometrium | Inflammation, Nos |
| | Fallopian Tube | Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_044

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|----------------|----------------------------|
| Kidney | | Inflammation, Interstitial |
| Lung | | Hyperplasia, Epithelial |
| | Bronchus | Inflammation, Focal |
| | | Inflammation, Interstitial |
| Lymph node | | Hyperplasia, Hematopoietic |
| | | Inflammation, Nos |
| Ovary | | Inflammation, Suppurative |
| Stomach | | Inflammation, Nos |
| Urinary bladder | | Inflammation, Nos |
| Uterus | Endometrium | Inflammation, Nos |
| | Fallopian Tube | Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_045

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------------|----------------|----------------------------|
| Liver | | Necrosis, Focal |
| Lymph node | | Inflammation, Nos |
| Ovary | | Abscess, Nos |
| | | Inflammation, Nos |
| Spleen | | Hyperplasia, Hematopoietic |
| Uterus | | Abscess, Nos |
| | Endometrium | Inflammation, Nos |
| | Fallopian Tube | Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|-----------------|----------------------------|
| Kidney | Inflammation, Interstitial |
| Liver | Hyperplastic Nodule |
| | Necrosis, Focal |
| Salivary gland | Perivascular Cuffing |
| Spleen | Hyperplasia, Lymphoid |
| Urinary bladder | Hyperplasia, Epithelial |

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_047

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|-------------|----------------------------|
| Kidney | | Inflammation, Interstitial |
| Liver | | Necrosis, Focal |
| Spleen | | Hyperplasia, Hematopoietic |
| | | Hyperplasia, Lymphoid |
| Stomach | | Ulcer, Nos |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|----------------------------|
| Kidney | | Glomerulonephritis, Nos |
| Liver | | Necrosis, Focal |
| Lymph node | | Inflammation, Nos |
| Ovary | | Inflammation, Nos |
| Pituitary gland | | Adenoma, Nos |
| Spleen | | Hyperplasia, Erythroid |
| | | Hyperplasia, Hematopoietic |
| Uterus | Endometrium | Hyperplasia, Nos |
| | Endometrium | Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|---|
| Kidney | | Glomerulonephritis, Nos |
| Lung | | Hyperplasia, Epithelial Inflammation, Interstitial |
| Ovary | | Inflammation, Suppurative |
| Pituitary gland | | Adenoma, Nos |
| Spleen | | Hyperplasia, Hematopoietic |
| Uterus | Endometrium | Inflammation, Suppurative |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|------------|----------------------------|
| Kidney | Inflammation, Interstitial |
| Liver | Necrosis, Focal |
| Lymph node | Inflammation, Nos |
| Spleen | Hyperplasia, Lymphoid |
| Stomach | Inflammation, Nos |

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Lung
Uterus

Endometrium

Pheochromocytoma
Hepatocellular Carcinoma
Inflammation, Interstitial
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|--------|-------------|--|
| Liver | | Hepatocellular Carcinoma Necrosis, Focal |
| Spleen | | Hyperplasia, Erythroid Hyperplasia, Hematopoietic |
| Uterus | Endometrium | Hyperplasia, Nos Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|----------------------------|
| Bone | | Inflammation, Nos |
| Kidney | | Inflammation, Interstitial |
| Liver | | Hepatocellular Carcinoma |
| Lymph node | | Inflammation, Nos |
| Urinary bladder | | Inflammation, Nos |
| Uterus | Endometrium | Hyperplasia, Nos |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|------------|--------------------------|
| Liver | Hepatocellular Carcinoma |
| | Metamorphosis, Fatty |
| Lymph node | Inflammation, Nos |
| Spleen | Hyperplasia, Nos |
| Uterus | Endometrium |
| | Hyperplasia, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver

Inflammation, Interstitial
Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|------------|--------------------------|
| Liver | Hepatocellular Carcinoma |
| Lymph node | Inflammation, Nos |
| Spleen | Hyperplasia, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------------|-------------|--------------------------|
| Liver | | Hepatocellular Carcinoma |
| Lymph node | | Inflammation, Nos |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_009

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver

Glomerulonephritis, Nos
Hepatocellular Carcinoma
Necrosis, Coagulative
Alveolar/Bronchiolar Carcinoma

Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|-------------|----------------------------|
| Liver | Hepatocellular Carcinoma |
| Lung | Inflammation, Interstitial |
| Lymph node | Inflammation, Nos |
| Spleen | Hyperplasia, Erythroid |
| | Hyperplasia, Hematopoietic |
| Stomach | Inflammation, Focal |
| Unspecified | Fibrosarcoma |

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------------|---------|--------------------------|
| Adrenal gland | Capsule | Hyperplasia, Nos |
| Liver | | Hepatocellular Carcinoma |
| Lymph node | | Inflammation, Nos |
| Spleen | | Hyperplasia, Nos |
| Unspecified | | Fibrosarcoma |
| Uterus | | Hydrometra |

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|--------|-------------|----------------------------|
| Kidney | | Inflammation, Interstitial |
| Liver | | Hepatocellular Carcinoma |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|-------|--------------------------------------|
| Liver | Hepatocellular Carcinoma |
| Lung | Alveolar/Bronchiolar Adenoma |
| | Hepatocellular Carcinoma, Metastatic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|--------------------------|
| Liver | | Hepatocellular Carcinoma |
| Spleen | | Hyperplasia, Nos |
| Urinary bladder | | Inflammation, Nos |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|------------|--------------------------|
| Kidney | Glomerulonephritis, Nos |
| Liver | Hepatocellular Carcinoma |
| Lymph node | Inflammation, Nos |
| Spleen | Hyperplasia, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|--------------|-------------|----------------------------|
| Gall bladder | | Hyperplasia, Papillary |
| Kidney | | Inflammation, Interstitial |
| Liver | | Hyperplastic Nodule |
| Lymph node | | Lymphocytosis |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------------|-------------|----------------------------|
| Kidney | | Inflammation, Interstitial |
| Liver | | Hepatocellular Carcinoma |
| Lymph node | | Inflammation, Nos |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver Hepatocellular Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lung
Stomach

Hepatocellular Carcinoma
Inflammation, Interstitial
Acanthosis
Hyperkeratosis
Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898

Test Type: Long-Term

Route: Dosed-Feed

Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 3-Amino-9-ethylcarbazole

CAS Number: 132-32-1

Date Report Requested: 10/26/2014

Time Report Requested: 12:57:14

First Dose M/F: NA / NA

Lab: NA

ANIMAL ID: 2_021

TRT#: 2

SEX: Female

DAY ON TEST:

DOSE: 600 PPM

DISP: Scheduled Sacrifice

HISTO:

OBSERVATIONS

Kidney

Glomerulonephritis, Nos

Uterus

Endometrium

Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Gall bladder
Spleen
Uterus

Endometrium

Papillary Adenoma
Hyperplasia, Nos
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver
Lymph node
Ovary
Stomach

Cortical Adenoma
Glomerulonephritis, Nos
Hepatocellular Carcinoma
Inflammation, Nos
Cyst, Nos
Inflammation, Focal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Mammary gland
Ovary
Spleen
Uterus

Capsule

Endometrium

Hyperplasia, Nos
Hyperplasia, Nos
Cyst, Nos
Hyperplasia, Nos
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------|-------------|----------------------------|
| Kidney | | Inflammation, Interstitial |
| Liver | | Hyperplastic Nodule |
| | | Necrosis, Focal |
| Spleen | | Hyperplasia, Nos |
| Stomach | Omentum Nos | Necrosis, Fat |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|----------------------------|
| Liver | | Hepatocellular Carcinoma |
| Lymph node | | Inflammation, Nos |
| Mammary gland | | Adenocarcinoma, Nos |
| Pituitary gland | | Adenoma, Nos |
| Spleen | | Hyperplasia, Erythroid |
| | | Hyperplasia, Hematopoietic |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lymph node
Stomach

Hepatocellular Carcinoma
Inflammation, Nos
Acanthosis
Hyperkeratosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver
Spleen

Pheochromocytoma
Hepatocellular Carcinoma
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|-----------------|------------------------------------|
| Liver | Hepatocellular Carcinoma |
| Lung | Alveolar/Bronchiolar Carcinoma |
| Lymph node | Inflammation, Nos |
| Urinary bladder | Hyperplasia, Epithelial |
| Uterus | Endometrium Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|--------|----------------------------|
| Liver | Hepatocellular Carcinoma |
| Lung | Inflammation, Interstitial |
| Spleen | Hyperplasia, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Liver

Lung

Spleen

Uterus

Pheochromocytoma

Hepatocellular Carcinoma

Alveolar/Bronchiolar Carcinoma

Hepatocellular Carcinoma, Metastatic

Hyperplasia, Hematopoietic

Hydrometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|---------------|--------------------------|
| Bone | Inflammation, Nos |
| Liver | Hepatocellular Carcinoma |
| Mammary gland | Hyperplasia, Nos |
| Spleen | Hyperplasia, Nos |
| Uterus | Endometrium |
| | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|---------------|---------------------|--------------------------------------|
| Liver | | Hepatocellular Carcinoma |
| Mammary gland | | Hyperplasia, Nos |
| Unspecified | Multiple Organs Nos | Lymphoma, Histiocytic-Malignant Type |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Intestine Small
Liver
Lymph node
Spleen
Urinary bladder
Uterus

Peyers Patch

Endometrium

Hyperplasia, Nos
Hepatocellular Carcinoma
Inflammation, Nos
Hyperplasia, Nos
Inflammation, Nos
Hyperplasia, Cystic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Lymph node

Hepatocellular Carcinoma
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|-------------|--|
| Kidney | Inflammation, Interstitial |
| Liver | Hepatocellular Carcinoma Necrosis, Focal |
| Spleen | Hyperplasia, Erythroid Hyperplasia, Hematopoietic |
| Uterus | Abscess, Nos |
| Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|--------|-------------|----------------------------|
| Kidney | | Inflammation, Interstitial |
| Liver | | Hepatocellular Carcinoma |
| Lung | | Inflammation, Interstitial |
| Uterus | Endometrium | Hyperplasia, Cystic |
| | Endometrium | Inflammation, Suppurative |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------------|-------------|----------------------------|
| Kidney | | Glomerulonephritis, Nos |
| Liver | | Hepatocellular Carcinoma |
| Lung | | Inflammation, Interstitial |
| Lymph node | | Inflammation, Nos |
| Ovary | | Inflammation, Nos |
| Spleen | | Hyperplasia, Erythroid |
| | | Hyperplasia, Hematopoietic |
| Uterus | Endometrium | Inflammation, Nos |

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-----------------|----------------------------|
| Eye | | Cataract |
| Gall bladder | | Hyperplasia, Papillary |
| Harderian gland | Hardarian Gland | Hyperplasia, Papillary |
| Kidney | | Glomerulonephritis, Nos |
| Liver | | Hepatocellular Carcinoma |
| Lung | | Inflammation, Interstitial |
| Lymph node | | Inflammation, Nos |

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|-----------------|-------------|--------------------------|
| Liver | | Hepatocellular Carcinoma |
| Lymph node | | Hyperplasia, Nos |
| | | Inflammation, Nos |
| Urinary bladder | | Hyperplasia, Epithelial |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|------------|-------------|--------------------------|
| Liver | | Hepatocellular Carcinoma |
| | Bile Duct | Hyperplasia, Nos |
| Lymph node | | Inflammation, Nos |
| Uterus | Endometrium | Hyperplasia, Nos |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | | |
|--------|-------------|--------------------------|
| Liver | | Hepatocellular Carcinoma |
| Spleen | | Hyperplasia, Nos |
| Uterus | Endometrium | Hyperplasia, Cystic |

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01898
Test Type: Long-Term
Route: Dosed-Feed
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Amino-9-ethylcarbazole
CAS Number: 132-32-1

Date Report Requested: 10/26/2014
Time Report Requested: 12:57:14
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 600 PPM

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

| | |
|------------|----------------------------|
| Kidney | Inflammation, Interstitial |
| Liver | Hepatocellular Carcinoma |
| Lymph node | Inflammation, Nos |
| Uterus | Hydrometra |

PRIMARY CAUSE OF DEATH -

**** END OF REPORT ****