

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

C Number:	C01810B
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Thymus
Unspecified

Multiple Organs Nos

Hyperplasia, Hematopoietic
Atrophy, Nos
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow

Hyperplasia, Hematopoietic

Lung

Inflammation, Interstitial

Lymph node

Mediastinal Lymph Node

Atrophy, Nos

Thymus

Atrophy, Nos

Uterus

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Trachea
Unspecified

Multiple Organs Nos

Adenocarcinoma, Nos
Inflammation, Acute/Chronic
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_014

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Peritoneum		Inflammation, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Adenocarcinoma, Nos

Spleen

Atrophy, Nos

Thymus

Atrophy, Nos

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone marrow
Mammary gland

Hyperplasia, Hematopoietic
Adenocarcinoma, Nos
Cystadenoma, Nos
Fibroadenoma
Lymphoma, Lymphocytic-Malignant Type

Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Liver		Hematopoiesis
Lymph node	Mediastinal Lymph Node	Hyperplasia, Nos
Mammary gland		Adenocarcinoma, Nos
Spleen		Hyperplasia, Hematopoietic
Thymus		Hyperplasia, Nos
Trachea		Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Cyst, Nos
Zymbal gland		Keratoacanthoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Adrenal gland
Mammary gland
Peritoneum
Spleen
Thymus

Inflammation, Granulomatous
Adenocarcinoma, Nos
Inflammation, Nos
Atrophy, Nos
Atrophy, Nos
Congestion, Nos
Hemorrhage

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland

Necrosis, Focal

Lymph node

Mediastinal Lymph Node

Thrombosis, Nos

Mammary gland

Atrophy, Nos

Thymus

Adenocarcinoma, Nos

Trachea

Atrophy, Nos

Unspecified

Multiple Organs Nos

Inflammation, Acute/Chronic

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_032

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Lung
Mammary gland

Bronchopneumonia Diffuse
Adenocarcinoma, Nos
Cystadenocarcinoma, Nos
Inflammation, Acute/Chronic
Lymphoma, Lymphocytic-Malignant Type

Trachea
Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Olfactory Neuroblastoma
Mammary gland		Adenocarcinoma, Nos
Uterus	Endometrium	Atrophy, Nos
	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Pyelonephritis, Nos
Mammary gland		Adenocarcinoma, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type
Uterus	Endometrium	Adenoma, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Mammary gland

Adenocarcinoma, Nos

Fibroadenoma

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

Uterus

Endometrium

Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain	Cranial Nerve Nos	Neurofibroma
Heart	Myocardium Nos	Inflammation, Interstitial
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
		Fibroadenoma
Ovary	Medulla	Hyperplasia, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic
Uterus		Endometrial Stromal Polyp
	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Mammary gland

Trachea

Unspecified

Urinary bladder

Multiple Organs Nos

Adenocarcinoma, Nos

Inflammation, Suppurative

Lymphoma, Lymphocytic-Malignant Type

Inflammation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_051

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Atrophy, Nos
Brain		Olfactory Neuroblastoma
Intestine Small	Mesentery Nos	Liposarcoma
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
Pancreas		Inflammation, Interstitial
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Suppurative
Unspecified		Inflammation, Suppurative
Uterus		Pyometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_052

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Ear	Canal	Keratoacanthoma
Lung		Adenosquamous Carcinoma
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_053

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Ear	Canal	Keratoacanthoma
Kidney	Tubule	Calcification, Nos
Lung		Bronchopneumonia, Nos
	Bronchus	Inflammation, Nos
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
Peritoneum		Inflammation, Suppurative
Thymus		Atrophy, Nos
Trachea		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_054

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Bone marrow
Mammary gland
Trachea
Unspecified

Multiple Organs Nos

Hyperplasia, Hematopoietic
Adenocarcinoma, Nos
Inflammation, Suppurative
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_055

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Atrophy, Nos
Brain	Cerebrum	Mucinous Adenocarcinoma
Ear	Canal	Squamous Cell Papilloma
Lung	Bronchus	Bronchiectasis
		Bronchopneumonia, Nos
	Bronchus	Inflammation, Nos
Spleen		Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_061

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Intestine Large
Mammary gland
Trachea
Unspecified

Colon

Multiple Organs Nos

Cortical Adenoma
Adenomatous Polyp, Nos
Adenocarcinoma, Nos
Inflammation, Suppurative
Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_062

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland
Unspecified

Multiple Organs Nos

Adenocarcinoma, Nos
Lymphoma, Lymphocytic-Malignant Type
Neurofibroma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_063

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Bone		Hyperplasia, Nos
Kidney		Calcification, Focal
Liver		Hematopoiesis
		Hemorrhage
		Necrosis, Nos
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
Spleen		Hyperplasia, Hematopoietic
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_064

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified
Uterus

Multiple Organs Nos
Endometrium

Lymphoma, Lymphocytic-Malignant Type
Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_065

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Mammary gland

Adenocarcinoma, Nos

Adenoma, Nos

Hyperplasia, Nos

Unspecified

Multiple Organs Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_071

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Cortex	Calcification, Nos
	Cortex	Fibrosis
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_072

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland

Lung

Mammary gland

Trachea

Uterus

Bronchus

Cortical Adenoma

Inflammation, Nos

Adenocarcinoma, Nos

Inflammation, Acute/Chronic

Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_073

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Heart	Myocardium Nos	Inflammation, Interstitial
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
Spleen		Atrophy, Nos
Thymus		Hyperplasia, Nos
Trachea		Inflammation, Acute/Chronic
Unspecified	Multiple Organs Nos	Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_074

TRT#: 1
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ear	Canal	Keratoacanthoma
Kidney	Pelvis	Hyperplasia, Epithelial
		Nephropathy
Lung		Bronchopneumonia, Nos
Mammary gland		Adenocarcinoma, Nos
		Hyperplasia, Nos
Spleen		Atrophy, Nos
Trachea		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_075

TRT#: 1

SEX: Female

DAY ON TEST:

DOSE: 002.5 ML/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Lung

Congestion, Nos

Mammary gland

Edema, Nos

Unspecified

Multiple Organs Nos

Adenocarcinoma, Nos

Lymphoma, Lymphocytic-Malignant Type

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lymph node
Mammary gland

Mediastinal Lymph Node

Atrophy, Nos
Adenocarcinoma, Nos
Fibroadenoma

Spleen
Thymus
Uterus

Atrophy, Nos
Atrophy, Nos
Atrophy, Nos
Fibrosis

Endometrium
Endometrium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lymph node
Mammary gland

Mediastinal Lymph Node

Atrophy, Nos
Adenocarcinoma, Nos
Fibroadenoma
Hyperplasia, Hematopoietic
Atrophy, Nos
Inflammation, Suppurative
Atrophy, Nos
Fibrosis

Spleen
Thymus
Trachea
Uterus

Endometrium
Endometrium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Spleen		Hyperplasia, Hematopoietic
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic
Uterus	Endometrium	Atrophy, Nos
	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Mammary gland
Spleen
Stomach
Thymus
Uterus

Endometrium

Cortical Adenoma
Olfactory Neuroblastoma
Adenocarcinoma, Nos
Hematopoiesis
Ulcer, Nos
Atrophy, Nos
Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Ear	Canal	Squamous Cell Carcinoma
Lymph node		Atrophy, Nos
Pituitary gland		Chromophobe Adenoma
Spleen		Hyperplasia, Hematopoietic
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Brain		Hemorrhage Malacia Olfactory Neuroblastoma	
Lymph node	Mediastinal Lymph Node	Atrophy, Nos	
Thymus		Atrophy, Nos	
Uterus	Endometrium	Fibrosis	
<hr/>			
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nodular
Brain		Olfactory Neuroblastoma
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Uterus	Endometrium	Fibrosis
		Leiomyosarcoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Spleen
Thymus
Uterus

Endometrium

Cortical Adenoma
Olfactory Neuroblastoma
Atrophy, Nos
Atrophy, Nos
Fibrosis
Pyometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Olfactory Neuroblastoma
Lung	Bronchus	Bronchiectasis
	Bronchus	Inflammation, Chronic
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic
Uterus	Endometrium	Fibrosis
		Pyometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Cortical Adenoma
Brain		Olfactory Neuroblastoma
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenoma, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nodular
Bone marrow		Hyperplasia, Hematopoietic
Brain		Olfactory Neuroblastoma
Liver	Centrilobular	Atrophy, Nos
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
		Hyperplasia, Cystic
Spleen		Hyperplasia, Hematopoietic
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic
Uterus	Endometrium	Fibrosis
		Pyometra

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Olfactory Neuroblastoma
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041	TRT#: 2 DOSE: 002.5 ML/KG	SEX: Female DISP: Moribund Sacrifice	DAY ON TEST: HISTO:
OBSERVATIONS			
Bone marrow		Hyperplasia, Hematopoietic	
Mammary gland		Adenocarcinoma, Nos	
Spleen		Hyperplasia, Nos	
Uterus	Endometrium	Fibrosis	
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Olfactory Neuroblastoma
Lung		Inflammation, Interstitial
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland		Cortical Adenoma
Brain		Olfactory Neuroblastoma
Lung		Inflammation, Granulomatous Focal
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Brain		Olfactory Neuroblastoma
Liver		Hematopoiesis
Mammary gland		Adenocarcinoma, Nos
Spleen		Hyperplasia, Hematopoietic
Trachea		Inflammation, Acute/Chronic
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_051

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Hyperplasia, Hematopoietic
Ear	Canal	Keratoacanthoma
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_052

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Olfactory Neuroblastoma
Liver	Hematopoiesis
Lung	Bronchopneumonia Chronic Suppurative
	Bronchopneumonia Suppurative
Lymph node	Hyperplasia, Plasma Cell
Mammary gland	Adenocarcinoma, Nos
Spleen	Hematopoiesis
Thymus	Atrophy, Nos
Trachea	Inflammation, Acute/Chronic
Uterus	Fibrosis
	Endometrium

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_053

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Congestion, Nos
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_054

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nodular
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_055

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Cerebrum	Degeneration, Cystic Olfactory Neuroblastoma
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
Peritoneum		Granuloma, Nos
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_061

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Ear
Lymph node
Mammary gland
Spleen
Thymus
Uterus

Canal
Mediastinal Lymph Node

Fallopian Tube
Endometrium
Fallopian Tube

Keratoacanthoma
Atrophy, Nos
Adenocarcinoma, Nos
Atrophy, Nos
Atrophy, Nos
Dilatation, Nos
Fibrosis
Hyperplasia, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_062

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lymph node
Mammary gland
Spleen
Uterus

Mediastinal Lymph Node

Endometrium

Atrophy, Nos
Adenocarcinoma, Nos
Hyperplasia, Hematopoietic
Fibrosis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_063

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Granuloma, Nos
		Necrosis, Focal
Mammary gland		Adenocarcinoma, Nos
Spleen		Hyperplasia, Hematopoietic
Thymus		Atrophy, Nos
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_064

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Olfactory Neuroblastoma
Lung		Bronchopneumonia Suppurative
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Adenocarcinoma, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_071

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Olfactory Neuroblastoma
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Spleen		Atrophy, Nos
Stomach		Ulcer, Nos
Thymus		Atrophy, Nos
Trachea		Inflammation, Acute/Chronic
Uterus	Endometrium	Fibrosis Pyometra

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_072

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nodular
Brain		Olfactory Neuroblastoma
Kidney	Cortex	Infarct, Healed
Lung	Bronchus	Bronchiectasis
	Bronchus	Inflammation, Chronic
		Inflammation, Focal
Mammary gland		Adenocarcinoma, Nos
		Fibroadenoma
Ovary		Cyst, Nos
Spleen		Hematopoiesis
Unspecified	Hip	Fibroma
Uterus	Endometrium	Fibrosis
		Pyometra

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_073

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone	Endosteum	Hyperplasia, Nos
	Periosteum	Hyperplasia, Nos
Brain		Olfactory Neuroblastoma
Lymph node	Mediastinal Lymph Node	Atrophy, Nos
Mammary gland		Fibroadenoma
		Fibroma
Spleen		Atrophy, Nos
Thymus		Atrophy, Nos
Uterus	Endometrium	Fibrosis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_074

TRT#: 2
DOSE: 002.5 ML/KG

SEX: Female
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lymph node
Mammary gland
Spleen
Trachea

Mediastinal Lymph Node

Atrophy, Nos
Adenocarcinoma, Nos
Hyperplasia, Hematopoietic
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_011

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow

Atrophy, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Atrophy, Nos
Kidney		Inflammation, Interstitial
Lung	Bronchiole	Hyperplasia, Lymphoid
Mammary gland		Cyst, Nos
Pituitary gland		Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Bone marrow
Uterus

Endometrium

Angiectasis
Atrophy, Nos
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Pituitary gland

Atrophy, Nos
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Mammary gland

Angiectasis
Cyst, Nos
Fibroadenoma
Inflammation, Suppurative

Uterus
Endometrium

PRIMARY CAUSE OF DEATH

-

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Abscess, Nos
Bronchopneumonia Suppurative
Cyst, Nos

Mammary gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung	Bronchiole	Hyperplasia, Lymphoid
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_024

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney

Inflammation, Interstitial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Mammary gland
Pituitary gland

Atrophy, Nos
Fibroadenoma
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_011

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Trachea

Atrophy, Nos
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_013

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Mammary gland

Atrophy, Nos
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_014

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Mammary gland

Cyst, Nos

Pituitary gland

Fibroadenoma

Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_015

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Lung
Mammary gland
Pituitary gland

Bronchiole

Atrophy, Nos
Hyperplasia, Lymphoid
Fibroadenoma
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_021

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Pituitary gland

Atrophy, Nos
Chromophobe Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_023

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung

Abscess, Nos
Bronchopneumonia Chronic Suppurative
Endometrial Stromal Polyp

Uterus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_024

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Lung

Angiectasis
Abscess, Nos
Bronchopneumonia Chronic Suppurative

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C01810B
Test Type: Long-Term
Route: Intraperitoneal Injection
Species/Strain: Rat/Sprague Dawley

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Procarbazine hydrochloride
CAS Number: 366-70-1

Date Report Requested: 10/26/2014
Time Report Requested: 13:53:15
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 4_025

TRT#: 4
DOSE: 0

SEX: Female
DISP: Scheduled Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow
Uterus

Endometrium

Atrophy, Nos
Inflammation, Suppurative

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****