Experiment Number: 95001-01
Test Type: 90-DAY

Species/Strain: Rat/F 344/N

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: NTP-2000 diet

CAS Number: DIET2000

Date Report Requested: 10/16/2014 Time Report Requested: 06:41:19

First Dose M/F: NA / NA

Lab: NIEHS

C Number: C95001

Lock Date: Not Entered.

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

## P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: NTP-2000 diet

CAS Number: DIET2000

Date Report Requested: 10/16/2014 Time Report Requested: 06:41:19

First Dose M/F: NA / NA

Lab: NIEHS

F 344/N Rat MALE	7M	2000M
Disposition Summary		
Animals Initially In Study	25	25
Early Deaths		
Survivors		
Terminal Sacrifice	25	25
Animals Examined Microscopically	25	25
ALIMENTARY SYSTEM		
Liver	(25)	(25)
Pancreas	(25)	(24)
CARDIOVASCULAR SYSTEM		
Heart	(25)	(25)
ENDOCRINE SYSTEM		
Adrenal Cortex	(25)	(25)
Adrenal Medulla	(25)	(25)
Parathyroid Gland	(24)	(24)
Pituitary Gland	(25)	(25)
Thyroid Gland	(25)	(25)
GENERAL BODY SYSTEM		
None		_
GENITAL SYSTEM		
None		
HEMATOPOIETIC SYSTEM		
Spleen	(25)	(25)

INTEGUMENTARY SYSTEM

None

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: NTP-2000 diet

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

CAS Number: DIET2000

Lab: NIEHS

Date Report Requested: 10/16/2014

Time Report Requested: 06:41:19

First Dose M/F: NA / NA

F 344/N Rat MALE	7M	2000M
MUSCULOSKELETAL SYSTEM None		
NERVOUS SYSTEM		
Brain	(25)	(25)
RESPIRATORY SYSTEM		
Lung	(25)	(25)
SPECIAL SENSES SYSTEM		
None		
URINARY SYSTEM		
Kidney	(25)	(25)

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically

Test Type: 90-DAY

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: NTP-2000 diet

Species/Strain: Rat/F 344/N

CAS Number: DIET2000

Date Report Requested: 10/16/2014
Time Report Requested: 06:41:19

First Dose M/F: NA / NA

Lab: NIEHS

F 344/N Rat MALE	7M	2000M
Tumor Summary for MALE		
Total Animals with Primary Neoplasms (b) Total Primary Neoplasms		
Total Animals with Benign Neoplasms  Total Benign Neoplasms		
Total Animals with Malignant Neoplasms  Total Malignant Neoplasms		
Total Animals with Metastatic Neoplasms Total Metastatic Neoplasms		
Total Animals with Malignant Neoplasms Uncertain Primary Site		
Total Animals with Neoplasms Uncertain - Benign or Malignant		

\*\*\*END OF MALE DATA\*\*\*

**Total Uncertain Neoplasms** 

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

## P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: NTP-2000 diet CAS Number: DIET2000

First Dose M/F: NA / NA

Lab: NIEHS

Date Report Requested: 10/16/2014

Time Report Requested: 06:41:19

F 344/N Rat FEMALE	7F	2000F
Disposition Summary		
Animals Initially In Study Early Deaths Survivors	25	25
Terminal Sacrifice	25	25
Animals Examined Microscopically	25	25
ALIMENTARY SYSTEM		
Liver	(25)	(25)
Pancreas	(25)	(25)
CARDIOVASCULAR SYSTEM		
Heart	(25)	(25)
ENDOCRINE SYSTEM		
Adrenal Cortex	(25)	(25)
Adrenal Medulla	(25)	(25)
Parathyroid Gland	(20)	(21)
Pituitary Gland	(25)	(25)
Thyroid Gland	(25)	(25)
GENERAL BODY SYSTEM None		
GENITAL SYSTEM		
Uterus	(25)	(25)
Vagina	(25)	(25)
HEMATOPOIETIC SYSTEM		
Spleen	(25)	(25)

**INTEGUMENTARY SYSTEM** 

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Date Report Requested: 10/16/2014

Time Report Requested: 06:41:19

First Dose M/F: NA / NA

Lab: NIEHS

Test Compound: NTP-2000 diet

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

CAS Number: DIET2000

F 344/N Rat FEMALE	7F	2000F
None		
MUSCULOSKELETAL SYSTEM None		
NERVOUS SYSTEM		
Brain	(25)	(25)
RESPIRATORY SYSTEM		
Lung	(25)	(25)
SPECIAL SENSES SYSTEM None		
URINARY SYSTEM		
Kidney	(25)	(25)

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: NTP-2000 diet CAS Number: DIET2000

Species/Strain: Rat/F 344/N

Test Type: 90-DAY

First Dose M/F: NA / NA

Date Report Requested: 10/16/2014

Time Report Requested: 06:41:19

Lab: NIEHS

F 344/N Rat FEMALE 7F 2000F

**Tumor Summary for FEMALE** 

Total Animals with Primary Neoplasms (b)
Total Primary Neoplasms

Total Animals with Benign Neoplasms
Total Benign Neoplasms

Total Animals with Malignant Neoplasms

Total Malignant Neoplasms

Total Animals with Metastatic Neoplasms

Total Metastatic Neoplasms

**Total Animals with Malignant Neoplasms Uncertain Primary Site** 

Total Animals with Neoplasms Uncertain - Benign or Malignant

**Total Uncertain Neoplasms** 

\*\* END OF REPORT \*\*

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically