Experiment Number: 20301-02 P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a) Test Type: 14-DAY Test Compound: p-Toluenesulfonamide **CAS Number:** 70-55-3 Route: DOSED FEED Species/Strain: Mouse/B6C3F1 C20301 C Number: Not Entered. **Lock Date: Cage Range:** ΑII **Date Range:** ΑII **Reasons For Removal:** ΑII **Removal Date Range:** ΑII **Treatment Groups:** ΑII **Study Gender:** Both

NONE

PWG Approval Date

Date Report Requested: 10/20/2014

Time Report Requested: 05:16:30

First Dose M/F: NA / NA

Lab: MBA

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: DOSED FEED

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

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/20/2014
Time Report Requested: 05:16:30

First Dose M/F: NA / NA

Lab: MBA

B6C3F1 Mouse MALE	VEHICLE CONTROL	750 PPM	1500 PPM	3000 PPM	10000 PPM	30000 PPM
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5				5	5
ALIMENTARY SYSTEM						
Liver	(5)	(0)	(0)	(0)	(5)	(5)
CARDIOVASCULAR SYSTEM	(5)	(0)	(0)	(0)	(=)	(=)
Heart	(5)	(0)	(0)	(0)	(5)	(5)
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
Testes	(5)	(0)	(0)	(0)	(5)	(5)
HEMATOPOIETIC SYSTEM						
Thymus	(5)	(0)	(0)	(0)	(5)	(5)
	(6)	(0)	(0)	(0)	(0)	(0)
NTEGUMENTARY SYSTEM						
None						.
MUSCULOSKELETAL SYSTEM						
None						

NERVOUS SYSTEM

None

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

b - Primary tumors: all tumors except metastatic tumors

^{*} Number of animals with any tissue examined microscopically

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

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/20/2014 Time Report Requested: 05:16:30

First Dose M/F: NA / NA

Lab: MBA

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: DOSED FEED

B6C3F1 Mouse MALE	VEHICLE CONTROL	750 PPM	1500 PPM	3000 PPM	10000 PPM	30000 PPM
RESPIRATORY SYSTEM Lung	(5)	(0)	(0)	(0)	(5)	(5)
SPECIAL SENSES SYSTEM None						
URINARY SYSTEM Kidney	(5)	(0)	(0)	(0)	(5)	(5)

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

b - Primary tumors: all tumors except metastatic tumors

^{*} Number of animals with any tissue examined microscopically

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: DOSED FEED

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

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/20/2014 Time Report Requested: 05:16:30

30000 PPM

First Dose M/F: NA / NA

Lab: MBA

B6C3F1 Mouse MALE VEHICLE CONTROL 750 PPM 1500 PPM 3000 PPM 10000 PPM

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

Total Uncertain Neoplasms

END OF MALE DATA

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

b - Primary tumors: all tumors except metastatic tumors

^{*} Number of animals with any tissue examined microscopically

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: DOSED FEED

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

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/20/2014 Time Report Requested: 05:16:30

First Dose M/F: NA / NA

Lab: MBA

B6C3F1 Mouse FEMALE	VEHICLE CONTROL	750 PPM	1500 PPM	3000 PPM	10000 PPM	30000 PPM
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5		5	5	5	5
ALIMENTARY SYSTEM						
Liver	(5)	(0)	(0)	(0)	(5)	(5)
CARDIOVASCULAR SYSTEM						
Heart	(5)	(0)	(0)	(0)	(5)	(5)
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
Thymus	(5)	(0)	(0)	(0)	(5)	(5)
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						

NERVOUS SYSTEM

None

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

b - Primary tumors: all tumors except metastatic tumors

^{*} Number of animals with any tissue examined microscopically

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: DOSED FEED

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

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/20/2014 Time Report Requested: 05:16:31

First Dose M/F: NA / NA

Lab: MBA

B6C3F1 Mouse FEMALE	VEHICLE CONTROL	750 PPM	1500 PPM	3000 PPM	10000 PPM	30000 PPM
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(5)	(5)
SPECIAL SENSES SYSTEM None						
URINARY SYSTEM Kidney	(5)	(0)	(5)	(5)	(5)	(5)

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

b - Primary tumors: all tumors except metastatic tumors

^{*} Number of animals with any tissue examined microscopically

Test Type: 14-DAY

Route: DOSED FEED

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

Test Compound: p-Toluenesulfonamide

CAS Number: 70-55-3

Date Report Requested: 10/20/2014 Time Report Requested: 05:16:31

First Dose M/F: NA / NA

Lab: MBA

B6C3F1 Mouse FEMALE

VEHICLE CONTROL

750 PPM

1500 PPM

3000 PPM

10000 PPM

30000 PPM

Tumor Summary for FEMALE

Species/Strain: Mouse/B6C3F1

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

^{*} Number of animals with any tissue examined microscopically