Experiment Number: 88050-01 Test Type: 14-DAY Species/Strain: Rat/F 344/N	P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a) Test Compound: Methacrylonitrile CAS Number: 126-98-7	Date Report Requested: 10/21/2014 Time Report Requested: 23:44:28 First Dose M/F: NA / NA Lab: BAT
C Number:	C88050	
Lock Date:	03/23/1993	

All

All

All

All

All

Both

NONE

Cage Range:

Date Range:

Reasons For Removal:

Removal Date Range:

Treatment Groups:

PWG Approval Date

Study Gender:

Experiment Number: 88050-01 Test Type: 14-DAY Species/Strain: Rat/F 344/N	P05: INCIDENCE	Time Report Requ	ate Report Requested: 10/21/2014 me Report Requested: 23:44:28 rst Dose M/F: NA / NA ab: BAT			
F 344/N Rat MALE	0 G/L	0.3 G/L	0.6 G/L	1.2 G/L	2.4 G/L	4.8 G/L
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	5
ALIMENTARY SYSTEM						
Intestine Small, Duodenum	(5)	(0)	(0)	(0)	(0)	(5)
Liver	(5)	(0)	(0)	(0)	(0)	(5)
Stomach, Forestomach	(5)	(0)	(0)	(0)	(0)	(5)
Stomach, Glandular	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
Adrenal Cortex	(5)	(0)	(0)	(0)	(0)	(5)
Adrenal Medulla	(5)	(0)	(0)	(0)	(0)	(5)
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
			-			
HEMATOPOIETIC SYSTEM		/->	(-)			<i></i> .
Spleen	(5)	(0)	(0)	(0)	(0)	(5)
Thymus	(5)	(5)	(5)	(5)	(5)	(5)

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

* Number of animals with any tissue examined microscopically

Experiment Number: 88050-01 Test Type: 14-DAY Species/Strain: Rat/F 344/N F 344/N Rat MALE	ABRIDGED) (a) Test Compound: Methacrylonitrile				IS Date Report Requested: 10/21/20 Time Report Requested: 23:44:20 First Dose M/F: NA / NA Lab: BAT		
	0 G/L	0.3 G/L	0.6 G/L	1.2 G/L	2.4 G/L	4.8 G/L	
MUSCULOSKELETAL SYSTEM							
None			-	·		·	
NERVOUS SYSTEM							
Brain	(5)	(0)	(0)	(0)	(0)	(5)	
Peripheral Nerve	(5)	(0)	(0)	(0)	(0)	(5)	
Spinal Cord	(5)	(0)	(0)	(0)	(0)	(5)	
RESPIRATORY SYSTEM							
Lung	(5)	(0)	(0)	(0)	(0)	(5)	
SPECIAL SENSES SYSTEM							
None						-	
URINARY SYSTEM							
Kidney	(5)	(0)	(0)	(0)	(0)	(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

Experiment Number: 88050-01 Test Type: 14-DAY Species/Strain: Rat/F 344/N	P05: INCIDENCE	ABRIDGED) (a) Tin Test Compound: Methacrylonitrile First				Date Report Requested: 10/21/2014 Fime Report Requested: 23:44:28 First Dose M/F: NA / NA Lab: BAT	
F 344/N Rat MALE	0 G/L	0.3 G/L	0.6 G/L	1.2 G/L	2.4 G/L	4.8 G/L	
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

Experiment Number: 88050-01 Test Type: 14-DAY Species/Strain: Rat/F 344/N F 344/N Rat FEMALE	P05: INCIDENCE	Date Report Requested: 10/21/20 Time Report Requested: 23:44:28 First Dose M/F: NA / NA Lab: BAT				
	0 G/L	0.3 G/L	0.6 G/L	1.2 G/L	2.4 G/L	4.8 G/L
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	5
ALIMENTARY SYSTEM						
Intestine Small, Duodenum	(5)	(0)	(0)	(0)	(0)	(5)
Liver	(5)	(0)	(0)	(0)	(0)	(5)
Stomach, Forestomach	(5)	(0)	(0)	(0)	(0)	(5)
Stomach, Glandular	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
Adrenal Cortex	(5)	(0)	(0)	(0)	(0)	(5)
Adrenal Medulla	(5)	(0)	(0)	(0)	(0)	(5)
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
Spleen	(5)	(0)	(0)	(0)	(0)	(5)
Thymus	(5)	(5)	(5)	(5)	(5)	(5)

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

 * Number of animals with any tissue examined microscopically

Experiment Number: 88050-01 Test Type: 14-DAY Species/Strain: Rat/F 344/N F 344/N Rat FEMALE	P05: INCIDENCE	RATES OF NEOPLASM ABR Test Compo CAS Nu	Date Report Requested: 10/21/2014 Time Report Requested: 23:44:28 First Dose M/F: NA / NA Lab: BAT			
	0 G/L	0.3 G/L	0.6 G/L	1.2 G/L	2.4 G/L	4.8 G/L
MUSCULOSKELETAL SYSTEM						
None		-				
NERVOUS SYSTEM						
Brain	(5)	(0)	(0)	(0)	(0)	(5)
Peripheral Nerve	(5)	(0)	(0)	(0)	(0)	(5)
Spinal Cord	(5)	(0)	(0)	(0)	(0)	(5)
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(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

Experiment Number: 88050-01 Test Type: 14-DAY Species/Strain: Rat/F 344/N	P05: INCIDENCE	RATES OF NEOPLASM ABR Test Compo CAS Nu		rt Requested: 10/21/2014 ort Requested: 23:44:28 M/F: NA / NA		
F 344/N Rat FEMALE	0 G/L	0.3 G/L	0.6 G/L	1.2 G/L	2.4 G/L	4.8 G/L
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

 * Number of animals with any tissue examined microscopically