

Experiment Number: 92007-02
Test Type: 90-DAY
Species/Strain: Mouse/B6C3F1

**P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS
ABRIDGED) (a)**

Test Compound: 2-Cyclohexen-1-one
CAS Number: 930-68-7

Date Report Requested: 10/19/2014
Time Report Requested: 07:32:50
First Dose M/F: NA / NA
Lab: NIEHS

C Number: C92007
Lock Date: 02/04/1999
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date: NONE

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First Dose M/F: NA / NA

Lab: NIEHS

B6C3F1 Mouse MALE	0PPM	10PPM	5PPM	2.5PPM
Disposition Summary				
Animals Initially In Study	10	10	10	10
Scheduled Sacrifice	10	10	10	10
Early Deaths				
Survivors				
Animals Examined Microscopically	10	10	10	10
ALIMENTARY SYSTEM				
Liver	(10)	(10)	(0)	(0)
CARDIOVASCULAR SYSTEM				
Heart	(10)	(10)	(0)	(0)
ENDOCRINE SYSTEM				
None				
GENERAL BODY SYSTEM				
None				
GENITAL SYSTEM				
Epididymis	(10)	(9)	(0)	(0)
Testes	(10)	(10)	(0)	(0)
HEMATOPOIETIC SYSTEM				
Bone Marrow	(10)	(10)	(0)	(0)
Spleen	(10)	(10)	(0)	(0)
INTEGUMENTARY SYSTEM				
None				
MUSCULOSKELETAL 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

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Lab: NIEHS

B6C3F1 Mouse MALE	0PPM	10PPM	5PPM	2.5PPM
NERVOUS SYSTEM				
Brain	(10)	(10)	(0)	(0)
RESPIRATORY SYSTEM				
Larynx	(10)	(10)	(0)	(0)
Lung	(10)	(10)	(0)	(0)
Nose	(10)	(10)	(10)	(10)
SPECIAL SENSES SYSTEM				
None				
URINARY SYSTEM				
Kidney	(10)	(10)	(0)	(0)
Urinary Bladder	(10)	(10)	(0)	(0)

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

b - Primary tumors: all tumors except metastatic tumors

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Lab: NIEHS

B6C3F1 Mouse MALE

0PPM

10PPM

5PPM

2.5PPM

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

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b - Primary tumors: all tumors except metastatic tumors

* Number of animals with any tissue examined microscopically

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P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Test Compound: 2-Cyclohexen-1-one

CAS Number: 930-68-7

Date Report Requested: 10/19/2014

Time Report Requested: 07:32:50

First Dose M/F: NA / NA

Lab: NIEHS

B6C3F1 Mouse FEMALE	0PPM	10PPM	5PPM	2.5PPM
Disposition Summary				
Animals Initially In Study	10	10	10	10
Scheduled Sacrifice	10	10	10	10
Early Deaths				
Survivors				
Animals Examined Microscopically	10	10	10	10
ALIMENTARY SYSTEM				
Liver	(10)	(10)	(0)	(0)
CARDIOVASCULAR SYSTEM				
Heart	(10)	(10)	(0)	(0)
ENDOCRINE SYSTEM				
None				
GENERAL BODY SYSTEM				
None				
GENITAL SYSTEM				
Ovary	(10)	(10)	(0)	(0)
Uterus	(10)	(10)	(0)	(0)
HEMATOPOIETIC SYSTEM				
Bone Marrow	(10)	(10)	(0)	(0)
Spleen	(10)	(10)	(0)	(0)
INTEGUMENTARY SYSTEM				
None				
MUSCULOSKELETAL SYSTEM				
None				

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

b - Primary tumors: all tumors except metastatic tumors

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Brain	(10)	(10)	(0)	(0)
RESPIRATORY SYSTEM				
Larynx	(10)	(10)	(0)	(0)
Lung	(10)	(10)	(0)	(0)
Nose	(10)	(10)	(10)	(10)
SPECIAL SENSES SYSTEM				
None				
URINARY SYSTEM				
Kidney	(10)	(10)	(0)	(0)
Urinary Bladder	(10)	(10)	(0)	(0)

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

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Lab: NIEHS

B6C3F1 Mouse FEMALE

0PPM

10PPM

5PPM

2.5PPM

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