Experiment Number: 61427-04
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Test Compound: Vanadium pentoxide
CAS Number: 1314-62-1

Date Report Requested: 10/15/2014
First Dose M/F: NA / NA
Lab: IIT

C Number: C61427
Lock Date: 05/20/1992
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Both
PWG Approval Date: NONE
### Experiment Number: 61427-04

**Test Type:** 90-DAY

**Route:** RESPIRATORY EXPOSURE WHOLE BODY

**Species/Strain:** Mouse/B6C3F1

**Test Compound:** Vanadium pentoxide

**CAS Number:** 1314-62-1

**Date Report Requested:** 10/15/2014

**Time Report Requested:** 13:13:28

**First Dose M/F:** NA / NA

**Lab:** IIT

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#### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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**ANIMAL ID**

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**Alimentary System**

- **Esophagus:** + + + + + + + + + + 10
- **Gallbladder:** + + + + + + M + + + 9
- **Intestine Large, Cecum:** + + + + + + + + + + 10
- **Intestine Large, Colon:** + + + + + + + + + + 10
- **Intestine Large, Rectum:** + + + + + + + + + + 10
- **Intestine Small, Duodenum:** + + + + + + + + + + 10
- **Intestine Small, Ileum:** + + + + + + + + + + 10
- **Intestine Small, Jejunum:** + + + + + + + + + + 10
- **Liver:** + + + + + + + + + + 10
- **Mineralization:** 1 1 1.0
- **Pancreas:** + + + + + + + + + + 10
- **Salivary Glands:** + + + + + + + + + + 10

**Cardiovascular System**

- **Heart:** + + + + + + + + + + 10

**Endocrine System**

- **Adrenal Cortex:** + + + + + + + + + + 10
- **Adrenal Medulla:** + + + + + + + + + + 10
- **Parathyroid Gland:** M M M + M M + M M M 2
- **Pituitary Gland:** + + + + + + + + + + 10
- **Thyroid Gland:** + + + + + + + + + + 10

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
X ..Lesion present
A ..Autolysis precludes evaluation
I ..Insufficient tissue
BLANK ..Not examined microscopically
1-4 ..Lesion qualified as:
1) Minimal
2) Mild
3) Moderate
4) Marked
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**General Body System**

NONE

**Genital System**

- Epididymis: + + + + + + + + + M 9
- Preputial Gland: + + + + + + + + + 10
- Prostate: + + + + + + + + + + 10
- Seminal Vesicle: + + + + + + + + + + 10
- Testes: + + + + + + + + + + 10

**Hematopoietic System**

- Bone Marrow: + + + + + + + + + + 10
- Lymph Node, Bronchial: + + + + + M + + M M 7
- Lymph Node, Mandibular: + + + + + + + + + + 10
- Lymph Node, Mediastinal: M + + + M + M M + + 6
- Lymph Node, Mesenteric: + + + + + + + M M + 8
- Spleen: + + + + + + + + + + 10
- Thymus: + + + + + + + M + + 9

**Integumentary System**

- Mammary Gland: M M M M M M M M 1
- Skin: + + + + + + + + + + 10

**Musculoskeletal System**

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BLANK ..Not examined microscopically
2) Mild 4) Marked
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Species/Strain: Mouse/B6C3F1

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BLANK ..Not examined microscopically
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Test Compound: Vanadium pentoxide
CAS Number: 1314-62-1

Date Report Requested: 10/15/2014
First Dose M/F: NA / NA
Lab: IIT

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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<td><strong>Nervous System</strong></td>
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CAS Number: 1314-62-1

Date Report Requested: 10/15/2014
First Dose M/F: NA / NA
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*TOTALS *

Respiratory System

Lung
- Epithelium, Hyperplasia
  - 1
  - 1
  - 1.0

- Inflammation
  - 1
  - 1
  - 1.0

Special Senses System

NONE

Urinary System

NONE

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CAS Number: 1314-62-1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/15/2014
First Dose M/F: NA / NA
Lab: IIT

B6C3F1 Mouse Male
2.00 MG/M3

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**Species/Strain:** Mouse/B6C3F1

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**Special Senses System**

NONE

**Urinary System**

NONE

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Page 8
**Experiment Number:** 61427-04  
**Test Type:** 90-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Mouse/B6C3F1

**Test Compound:** Vanadium pentoxide  
**CAS Number:** 1314-62-1  
**Date Report Requested:** 10/15/2014  
**Time Report Requested:** 13:13:29  
**First Dose M/F:** NA / NA  
**Lab:** IIT

### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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**Experiment Number:** 61427-04  
**Test Type:** 90-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Mouse/B6C3F1

**Test Compound:** Vanadium pentoxide  
**CAS Number:** 1314-62-1

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*TOTALS

**Respiratory System**

- **Lung**  
  - Epithelium, Hyperplasia: \(\frac{1}{10}\)  
  - Inflammation: \(\frac{1}{10}\)

**Special Senses System**

- NONE

**Urinary System**

- NONE

---

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P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Test Compound: Vanadium pentoxide
CAS Number: 1314-62-1

Date Report Requested: 10/15/2014
First Dose M/F: NA / NA
Lab: IIT

B6C3F1 Mouse Male
8.00 MG/M3

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Alimentary System
NONE

Cardiovascular System
NONE

Endocrine System
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General Body System
NONE

Genital System
NONE

Hematopoietic System
Thymus
+ M + + + + + + + M + 8

Integumentary System
NONE

Musculoskeletal System
NONE

Nervous System
NONE

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Page 11
**Experiment Number:** 61427-04  
**Test Type:** 90-DAY  
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**Species/Strain:** Mouse/B6C3F1  

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### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

**Date Report Requested:** 10/15/2014  
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**First Dose M/F:** NA / NA  
**Lab:** IIT

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**B6C3F1 Mouse Male**  
**8.00 MG/M3**

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### Respiratory System

- **Lung**  
  - **Epithelium, Hyperplasia:** 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 10 1.3
  - **Inflammation:** 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

### Special Senses System

NONE

### Urinary System

NONE

---

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A ..Autolysis precludes evaluation  
1) Minimal  
I ..Insufficient tissue  
BLANK ..Not examined microscopically  
2) Mild  
0-9 ..Total animals with tissue examined microscopically  
3) Moderate  
10-19 ..Total animals with lesion and mean severity grade  
4) Marked
P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Experiment Number: 61427-04
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1
Test Compound: Vanadium pentoxide
CAS Number: 1314-62-1

Date Report Requested: 10/15/2014
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*TOTALS*

**Alimentary System**

- **Esophagus**
  - + + + + + + + + + + 10
- **Gallbladder**
  - M + + + + + M + + + 8
- **Intestine Large, Cecum**
  - + + + + + + + + + + 10
- **Intestine Large, Colon**
  - + + + + + + + + + + 10
- **Intestine Large, Rectum**
  - + + + + + + + + + + 10
- **Intestine Small, Duodenum**
  - + + + + + + + + + + 10
- **Intestine Small, Ileum**
  - + + + + + + + + + + 10
- **Intestine Small, Jejunum**
  - + + + + + + + + + + 10
- **Liver**
  - + + + + + + + + + + 10
- **Pancreas**
  - + + + + + M + + + 9
- **Salivary Glands**
  - + + + + + + + + + + 10

**Cardiovascular System**

- **Heart**
  - + + + + + + + + + + 10

**Endocrine System**

- **Adrenal Cortex**
  - + + + + + + + + + + 10
- **Adrenal Medulla**
  - + + + + + + + + + + 10
- **Parathyroid Gland**
  - + M + + M + + M + 7
- **Pituitary Gland**
  - + + + + + + + + + + 10
- **Thyroid Gland**
  - + + + + + + + + + + 10

**General Body System**

*..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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X..Lesion present A..Autolysis precludes evaluation 1) Minimal 3) Moderate
I..Insufficient tissue BLANK..Not examined microscopically 2) Mild 4) Marked
**Experiment Number:** 61427-04  
**Test Type:** 90-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

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**CAS Number:** 1314-62-1

**Date Report Requested:** 10/15/2014  
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**First Dose M/F:** NA / NA  
**Lab:** IIT

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**B6C3F1 Mouse Male**  
**16.00 MG/M3**

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*TOTALS:

**NONE**

**Genital System**

- **Epididymis**: + + + + + + + + + + 10
- **Preputial Gland**: + + + + + + + + + + 10
- **Cyst**: 1 1 1.0
- **Prostate**: + + + + + + + + + + 10
- **Seminal Vesicle**: + + + + + + + + + + 10
- **Testes**: + + + + + + + + + + 10

**Hematopoietic System**

- **Bone Marrow**: + + + + + + + + + + 10
- **Lymph Node, Bronchial**: M M + + M M M + M M 3
- **Lymph Node, Mandibular**: + + M + + + + + + + 9
- **Lymph Node, Mediastinal**: M M M M + M M M + M 2
- **Lymph Node, Mesenteric**: + + + + + + + + + + 10
- **Spleen**: + + + + + + + + + + 10
- **Thymus**: + + + + + M M M + + 7
- **Depletion Lymphoid**: 2 4 2 3.0

**Integumentary System**

- **Mammary Gland**: M M M M M M M M M 0
- **Skin**: + + + + + + + + + + 10

**Musculoskeletal System**

---

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2) Mild  
3) Moderate  
4) Marked
**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

**Test Compound:** Vanadium pentoxide  
**CAS Number:** 1314-62-1

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**Musculoskeletal System**

- **Bone**
  - + + + + + + + + + 10

**Nervous System**

- **Brain**
  - + + + + + + + + + 10

**Respiratory System**

- **Larynx**
  - + + + + + + + + + 10
- **Lung**
  - + + + + + + + + + 10
- **Epithelium, Hyperplasia**
  - 3 3 3 3 3 3 3 2 3 10 3.0
- **Inflammation**
  - 2 2 2 2 2 2 2 2 2 10 2.0
- **Nose**
  - + + + + + + + + + 10
- **Trachea**
  - + + + + + + + + + 10

**Special Senses System**

- **NONE**

**Urinary System**

- **Kidney**
  - + + + + + + + + + 10
- **Pelvis, Inflammation**
  - + 2 1 2.0
- **Urinary Bladder**
  - + + + + + + + + + 10

---

***END OF MALE DATA***

---

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Page 15
**Experiment Number:** 61427-04  
**Test Type:** 90-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Mouse/B6C3F1  

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**Lab:** IIT

### NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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### Alimentary System

- **Esophagus:** + + + + + + + + + + 10
- **Gallbladder:** M M + + + M + + + 7
- **Intestine Large, Cecum:** + + + + + + + + + 10
- **Intestine Large, Colon:** + + + + + + + + 10
- **Intestine Large, Rectum:** + + + + + + + + 10
- **Intestine Small, Duodenum:** + + + + + + + + 10
- **Intestine Small, Ileum:** + + + + + + + + 10
- **Intestine Small, Jejunum:** + + + + + + + + 10
- **Liver:** + + + + + + + + + 10
- **Pancreas:** + + + + + + + + 10
- **Salivary Glands:** + + + + + + + M + + 9

### Cardiovascular System

- **Heart:** + + + + + + + + + + 10

### Endocrine System

- **Adrenal Cortex:** + + + + + + + + + + 10
- **Adrenal Medulla:** + + + + + + + + + + 10
- **Parathyroid Gland:** + + M + M + + M + + 7
- **Pituitary Gland:** + + + + + + + + + + 10
- **Thyroid Gland:** + + + + + + + + + + 10

### General Body System

---

* + ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
+ + ..Tissue examined microscopically  
M ..Missing tissue  
1-4 ..Lesion qualified as:  
1) Minimal 3) Moderate  
X ..Lesion present  
A ..Autolysis precludes evaluation  
2) Mild 4) Marked  
I ..Insufficient tissue  
BLANK ..Not examined microscopically
**Experiment Number:** 61427-04  
**Test Type:** 90-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Mouse/B6C3F1  
**Test Compound:** Vanadium pentoxide  
**CAS Number:** 1314-62-1  
**Date Report Requested:** 10/15/2014  
**Time Report Requested:** 13:13:29  
**First Dose M/F:** NA / NA  
**Lab:** IIT

### P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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*...Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

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*...Lesion qualified as:

- M: Missing tissue
- X: Insufficient tissue
- BLANK: Not examined microscopically
- A: Autolysis precludes evaluation
- 1-4: Lesion

**Genital System**

- Clitoral Gland: M + M + + + + + + + + 8
- Ovary: + + + + + + + + + + 10
- Uterus: + + + + + + + + + + 10

**Hematopoietic System**

- Bone Marrow: + + + + + + + + + + 10
- Lymph Node, Bronchial: M M + M + + + M M + 5
- Lymph Node, Mandibular: + + + + + + M M + + 8
- Lymph Node, Mediastinal: + M + M + M + + + 7
- Lymph Node, Mesenteric: + + + + + + + + + 10
- Spleen: + + + + + + + + + + 10
- Thymus: + + + + + + + M + + 9

**Integumentary System**

- Mammary Gland: + + + + + + + + + + 10
- Skin: + + + + + + + + + + 10

**Musculoskeletal System**

- Bone: + + + + + + + + + + 10

**Nervous System**

- Brain: + + + + + + + + + + 10

*...Lesion qualified as:

- 1: Minimal
- 2: Mild
- 3: Moderate
- 4: Marked

Page 17
Experiment Number: 61427-04
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

Test Compound: Vanadium pentoxide
CAS Number: 1314-62-1

Date Report Requested: 10/15/2014
First Dose M/F: NA / NA
Lab: IIT

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

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Respiratory System

Larynx

Nose

Trachea

Special Senses System

NONE

Urinary System

Kidney

Urinary Bladder

*TOTALS

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B6C3F1 Mouse Female

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*TOTALS

Alimentary System
NONE

Cardiovascular System
NONE

Endocrine System
NONE

General Body System
NONE

Genital System
NONE

Hematopoietic System
NONE

Integumentary System
NONE

Musculoskeletal System
NONE

Nervous System
NONE

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I ..Insufficient tissue
BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:
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2) Mild
3) Moderate
4) Marked
**DATA AND CONCLUSIONS**

**Respiratory System**

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**TOTALS**

| Lung | + | + | M | + | + | + | + | + | + | + | + | + | + | + | + | + | 9 |
| Inflammation | | | | | | | | | | | | | | | | | | 1 |

**Special Senses System**

NONE

**Urinary System**

NONE

---

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Experiment Number: 61427-04
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

Test Compound: Vanadium pentoxide
CAS Number: 1314-62-1

Date Report Requested: 10/15/2014
First Dose M/F: NA / NA
Lab: IIT

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**B6C3F1 Mouse Female**

**2.00 MG/M3**

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*TOTALS

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**Alimentary System**

NONE

**Cardiovascular System**

Heart + 1

**Endocrine System**

NONE

**General Body System**

NONE

**Genital System**

NONE

**Hematopoietic System**

NONE

**Integumentary System**

NONE

**Musculoskeletal System**

NONE

**Nervous System**

NONE

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M ..Missing tissue
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Page 21
Experiment Number: 61427-04  
Test Type: 90-DAY  
Route: RESPIRATORY EXPOSURE WHOLE BODY  
Species/Strain: Mouse/B6C3F1  
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*TOTALS

Respiratory System

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Special Senses System

NONE

Urinary System

NONE

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**Species/Strain**: Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
**Test Compound**: Vanadium pentoxide  
**CAS Number**: 1314-62-1

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**Day on Test**

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**Total Animals Examined Microscopically**: 9
**Total Animals with Lesion**: 9
**Mean Severity Grade**: 2

---

**Alimentary System**: NONE
**Cardiovascular System**: NONE
**Endocrine System**: NONE
**General Body System**: NONE
**Genital System**: NONE
**Hematopoietic System**: NONE
**Integumentary System**: NONE
**Musculoskeletal System**: NONE
**Nervous System**: NONE

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ ..Tissue examined microscopically
M ..Missing tissue
A ..Autolysis precludes evaluation
I ..Insufficient tissue
BLANK ..Not examined microscopically

---

**Date Report Requested**: 10/15/2014  
**Time Report Requested**: 13:13:29  
**First Dose M/F**: NA / NA  
**Lab**: IIT
**Experiment Number:** 61427-04  
**Test Type:** 90-DAY  
**Route:** RESPIRATORY EXPOSURE WHOLE BODY  
**Species/Strain:** Mouse/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

**Test Compound:** Vanadium pentoxide  
**CAS Number:** 1314-62-1

**Date Report Requested:** 10/15/2014  
**Time Report Requested:** 13:13:29  
**First Dose M/F:** NA / NA  
**Lab:** IIT

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### Respiratory System

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### Special Senses System

| Eye | + | 1 |

### Urinary System

**NONE**

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
+ ..Tissue examined microscopically  
M ..Missing tissue  
1-4 ..Lesion qualified as:  
X ..Lesion present  
A ..Autolysis precludes evaluation  
1) Minimal 3) Moderate  
I ..Insufficient tissue  
BLANK ..Not examined microscopically  
2) Mild 4) Marked
Experiment Number: 61427-04
Test Type: 90-DAY
Route: RESPIRATORY EXPOSURE WHOLE BODY
Species/Strain: Mouse/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Test Compound: Vanadium pentoxide
CAS Number: 1314-62-1

Date Report Requested: 10/15/2014
First Dose M/F: NA / NA
Lab: IIT

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*TOTALS

Alimentary System
NONE

Cardiovascular System
NONE

Endocrine System
NONE

General Body System
NONE

Genital System
NONE

Hematopoietic System
NONE

Thymus
+ M + + + + + + + 9

Integumentary System
NONE

Musculoskeletal System
NONE

Nervous System
NONE

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Test Compound: Vanadium pentoxide
CAS Number: 1314-62-1

Date Report Requested: 10/15/2014
First Dose M/F: NA / NA
Lab: IIT

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

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**B6C3F1 Mouse Female**

**8.00 MG/M3**

**ANIMAL ID**

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* Totals

**Respiratory System**

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<tr>
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Epithelium, Hyperplasia 2 2 2 1 1 1 1 1 2 2 10 1.5

Inflammation 2 2 2 1 2 2 2 2 2 2 10 1.9

**Special Senses System**

NONE

**Urinary System**

NONE

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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1-4 ..Lesion qualified as:
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A ..Autolysis precludes evaluation
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2) Mild
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4) Marked
Experiment Number: 61427-04  
Test Type: 90-DAY  
Route: RESPIRATORY EXPOSURE WHOLE BODY  
Species/Strain: Mouse/B6C3F1  

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**First Dose M/F:** NA / NA  
**Lab:** IIT  

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| *TOTALS | 10 | 8 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |

---

**Alimentary System**

- **Esophagus**: + + + + + + + + + + + 10
- **Gallbladder**: + M M + + + + + + + 8
- **Intestine Large, Cecum**: + + + + + + + + + + 10
- **Intestine Large, Colon**: + + + + + + + + + + 10
- **Intestine Large, Rectum**: + + + + + + + + + + 10
- **Intestine Small, Duodenum**: + + + + + + + + + + 10
- **Intestine Small, Ileum**: + + + + + + + + + + 10
- **Intestine Small, Jejunum**: + + + + + + + + + + 10
- **Liver**: + + + + + + + + + + 10
- **Pancreas**: + + + + + + + + + + 10
- **Salivary Glands**: + + + + + + + + + + 10

**Cardiovascular System**

- **Heart**: + + + + + + + + + + 10

**Endocrine System**

- **Adrenal Cortex**: + + + + + + + + + + 10
- **Adrenal Medulla**: + + + + + + + + + + 10
- **Parathyroid Gland**: + + + + + + + + + + 10
- **Pituitary Gland**: + + + + + + + + + + 10
- **Thyroid Gland**: + + + + + + + + + + 10

**General Body System**

---

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
+ ..Tissue examined microscopically  
M ..Missing tissue  
X ..Lesion present  
A ..Autolysis precludes evaluation  
I ..Insufficient tissue  
BLANK ..Not examined microscopically  
1-4 ..Lesion qualified as:  
1) Minimal  2) Mild  3) Moderate  4) Marked
**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**

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**Species/Strain:** Mouse/B6C3F1

---

**Date Report Requested:** 10/15/2014  
**Time Report Requested:** 13:13:30  
**First Dose M/F:** NA / NA  
**Lab:** IIT

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**TOTALS**

**NONE**

**Genital System**

- Clitoral Gland: + + + + + + + + + + 10
- Ovary: + + + + + + + + + + 10
- Uterus: + + + + + + + + + + 10

**Hematopoietic System**

- Bone Marrow: + + + + + + + + + + 10
- Lymph Node, Bronchial: M M + + + + + + + + 8
- Lymph Node, Mandibular: + + + + + + + + + + 10
- Lymph Node, Mediastinal: M M + + M M + M I 3
- Lymph Node, Mesenteric: + + + + + + + + + + 10
- Spleen: + + + + + + + + + + 10
- Thymus: + + + + + + + + + + 10
- Depletion Lymphoid: 1 1 1.0

**Integumentary System**

- Mammary Gland: + + + + + + + + + + 10
- Skin: + + + + + + + + + + 10

**Musculoskeletal System**

- Bone: + + + + + + + + + + 10

**Nervous System**

---

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**TOTALS**

### Respiratory System

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### Special Senses System

**NONE**

### Urinary System

**Kidney**

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**TOTALS**

**END OF REPORT**

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