

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**C Number:** C93027C  
**Lock Date:** 06/12/1996  
**Cage Range:** All  
**Date Range:** All  
**Reasons For Removal:** All  
**Removal Date Range:** All  
**Treatment Groups:** All  
**Study Gender:** Male  
**PWG Approval Date:** NONE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

**ANIMAL ID:** 2101

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 0 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507551

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Bone	* Brain	* Epididymis
* Esophagus	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Preputial Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

**OBSERVATIONS**

* Adrenal Cortex	Hypertrophy	Focal, Mild
* Kidney	Nephropathy	Minimal
* Liver	Infiltration Cellular	Mononuclear CI, Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 93027-41

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Test Compound: Peroxisome project (2,4-Dichlorophenoxyacetic acid)

CAS Number: 94-75-7

Date Report Requested: 10/20/2014

Time Report Requested: 02:22:53

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 2102

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO: 9507552

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

- \* Adrenal Cortex
- \* Epididymis
- \* Intestine Large, Rectum
- \* Islets, Pancreatic
- \* Lymph Node, Mesenteric
- \* Parathyroid Gland
- \* Skin
- \* Testes
- \* Urinary Bladder

- \* Adrenal Medulla
- \* Esophagus
- \* Intestine Small, Duodenum
- \* Kidney
- \* Mammary Gland
- \* Pituitary Gland
- \* Spleen
- \* Thymus

- \* Bone
- \* Intestine Large, Cecum
- \* Intestine Small, Ileum
- \* Liver
- \* Nose
- \* Salivary Glands
- \* Stomach, Forestomach
- \* Thyroid Gland

- \* Brain
- \* Intestine Large, Colon
- \* Intestine Small, Jejunum
- \* Lymph Node, Mandibular
- \* Pancreas
- \* Seminal Vesicle
- \* Stomach, Glandular
- \* Trachea

**OBSERVATIONS**

- \* Heart
- \* Lung
- \* Preputial Gland
- \* Prostate

- Cardiomyopathy
- Hemorrhage
- Inflammation
- Inflammation

- Minimal
- Mild
- Chronic, Minimal
- Chronic, Minimal

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2103

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 0 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507553

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

**OBSERVATIONS**

* Kidney	Nephropathy	Minimal
* Lung	Infiltration Cellular	Histiocyte, Minimal
* Preputial Gland	Inflammation	Chronic, Moderate

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

**ANIMAL ID:** 2104

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 0 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507554

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Kidney	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

**OBSERVATIONS**

* Heart	Cardiomyopathy	Minimal
* Preputial Gland	Inflammation	Chronic, Minimal
* Stomach, Glandular	Mineralization	Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

**ANIMAL ID:** 2105

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 0 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507555

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	Lacrimal Gland
Larynx	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

**OBSERVATIONS**

* Preputial Gland	Inflammation	Chronic, Minimal
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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

**ANIMAL ID:** 2106

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 0 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507556

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Stomach, Glandular	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

**OBSERVATIONS**

* Heart	Cardiomyopathy	Minimal
* Kidney	Nephropathy	Minimal
* Preputial Gland	Inflammation	Chronic, Minimal

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

**ANIMAL ID:** 2107

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 0 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507557

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Preputial Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

**OBSERVATIONS**

* Heart	Cardiomyopathy	Minimal
* Kidney	Nephropathy	Minimal

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

**ANIMAL ID:** 2108

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 0 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507558

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Brain	* Epididymis
* Esophagus	* Intestine Large, Cecum	* Intestine Large, Colon	* Intestine Large, Rectum
* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum	* Islets, Pancreatic
* Liver	* Lung	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Stomach, Glandular
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

**OBSERVATIONS**

* Bone	Maxilla	Inflammation	Chronic, Moderate
* Heart		Cardiomyopathy	Minimal
* Kidney		Nephropathy	Mild
* Preputial Gland		Inflammation	Chronic, Moderate

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

Experiment Number: 93027-41

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Test Compound: Peroxisome project (2,4-Dichlorophenoxyacetic acid)

CAS Number: 94-75-7

Date Report Requested: 10/20/2014

Time Report Requested: 02:22:53

First Dose M/F: NA / NA

Lab: BAT

**ANIMAL ID:** 2109

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 0 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507559

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

- |                           |                             |                          |                            |
|---------------------------|-----------------------------|--------------------------|----------------------------|
| * Adrenal Cortex          | * Adrenal Medulla           | * Bone                   | * Brain                    |
| * Epididymis              | * Esophagus                 | * Intestine Large, Cecum | * Intestine Large, Colon   |
| * Intestine Large, Rectum | * Intestine Small, Duodenum | * Intestine Small, Ileum | * Intestine Small, Jejunum |
| * Islets, Pancreatic      | * Liver                     | * Lung                   | * Lymph Node, Mandibular   |
| * Lymph Node, Mesenteric  | * Mammary Gland             | * Nose                   | * Pancreas                 |
| * Parathyroid Gland       | * Pituitary Gland           | * Prostate               | * Salivary Glands          |
| * Seminal Vesicle         | * Skin                      | * Spleen                 | * Stomach, Forestomach     |
| * Stomach, Glandular      | * Testes                    | * Thymus                 | * Thyroid Gland            |
| * Trachea                 | * Urinary Bladder           |                          |                            |

**OBSERVATIONS**

- |                   |                |               |
|-------------------|----------------|---------------|
| * Heart           | Cardiomyopathy | Minimal       |
| * Kidney          | Nephropathy    | Minimal       |
| * Preputial Gland | Inflammation   | Chronic, Mild |

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2110

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 0 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507560

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Kidney	* Liver
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

**OBSERVATIONS**

* Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
* Preputial Gland		Inflammation	Chronic, Moderate

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

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<b>ANIMAL ID:</b> 2111	<b>TRT#:</b> 2 <b>DOSE:</b> 17 PPM	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 92 <b>HISTO:</b> 9507561
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

Adrenal Cortex	Liver	Pancreas	Testes
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**OBSERVATIONS**

Kidney		Nephropathy	Minimal
Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Mild

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

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**ANIMAL ID:** 2112

**TRT#:** 2  
**DOSE:** 17 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507562

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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

Liver

Pancreas

Testes

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**OBSERVATIONS**

Adrenal Cortex

Zona Glomer

Vacuolization Cytoplasmic

Minimal

Kidney

Nephropathy

Minimal

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2113

**TRT#:** 2  
**DOSE:** 17 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507563

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy

Mild

Regeneration

Minimal

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2114

**TRT#:** 2  
**DOSE:** 17 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507564

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Pancreas

Testes

**OBSERVATIONS**

Kidney

Nephropathy

Mild

Liver

Infiltration Cellular

Mononuclear CI, Minimal

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

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**ANIMAL ID:** 2115

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 17 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507565

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Kidney

Liver

Pancreas

Testes

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**OBSERVATIONS**

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

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**ANIMAL ID:** 2116

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 17 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507566

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

---

**OBSERVATIONS**

Kidney

Nephropathy

Minimal

Preputial Gland

Inflammation

Chronic, Minimal

\* Stomach, Glandular

Mineralization

Minimal

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

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**ANIMAL ID:** 2117

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 17 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507567

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex  
Testes

Liver

Pancreas

\* Stomach, Glandular

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**OBSERVATIONS**

Kidney  
Preputial Gland

Nephropathy  
Inflammation

Minimal  
Chronic, Moderate

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

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<b>ANIMAL ID:</b> 2118	<b>TRT#:</b> 2 <b>DOSE:</b> 17 PPM	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 92 <b>HISTO:</b> 9507568
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

Adrenal Cortex	Liver	Pancreas	Testes
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**OBSERVATIONS**

Kidney		Nephropathy	Minimal
Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Mild

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**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

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**ANIMAL ID:** 2119

**TRT#:** 2  
**DOSE:** 17 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507569

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex  
Testes

Liver

Pancreas

\* Stomach, Glandular

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**OBSERVATIONS**

Kidney  
Preputial Gland

Nephropathy  
Inflammation

Minimal  
Chronic, Mild

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2120

**TRT#:** 2  
**DOSE:** 17 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507570

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

**OBSERVATIONS**

Kidney

Nephropathy

Minimal

Preputial Gland

Inflammation

Chronic, Moderate

\* Stomach, Glandular

Mineralization

Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

---

**ANIMAL ID:** 2121

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 83 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507571

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Kidney

Liver

Pancreas

Testes

---

**OBSERVATIONS**

Preputial Gland

Inflammation

Chronic, Minimal

\* Stomach, Glandular

Mineralization

Mild

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

---

**ANIMAL ID:** 2122

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 83 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507572

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

---

**MISSING**

Preputial Gland

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**OBSERVATIONS**

Kidney

Nephropathy

Mild

\* Stomach, Glandular

Mineralization

Minimal

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2123

**TRT#:** 3  
**DOSE:** 83 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507573

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy

Minimal

Regeneration

Minimal

Preputial Gland

Inflammation

Chronic, Moderate

\* Stomach, Glandular

Mineralization

Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

---

**ANIMAL ID:** 2124

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 83 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507574

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

Kidney

Nephropathy

Minimal

Preputial Gland

Inflammation

Chronic, Minimal

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

<b>ANIMAL ID:</b> 2125	<b>TRT#:</b> 3 <b>DOSE:</b> 83 PPM	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 92 <b>HISTO:</b> 9507575
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

Adrenal Cortex	Liver	Pancreas	Testes
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**OBSERVATIONS**

Kidney		Nephropathy	Minimal
	Corticomed Jct, Renal Tubule	Regeneration	Minimal
Preputial Gland		Inflammation	Chronic, Minimal
* Stomach, Glandular		Mineralization	Minimal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

**ANIMAL ID:** 2126

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 83 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507576

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex  
Testes

Liver

Pancreas

\* Stomach, Glandular

---

**OBSERVATIONS**

Kidney  
Preputial Gland

Nephropathy  
Inflammation

Minimal  
Chronic, Moderate

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2127

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 83 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507577

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Liver	Pancreas	Preputial Gland	Testes
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**OBSERVATIONS**

Adrenal Cortex	Zona Glomer	Vacuolization Cytoplasmic	Mild
Kidney		Nephropathy	Minimal
	Corticomed Jct, Renal Tubule	Regeneration	Minimal
* Stomach, Glandular		Mineralization	Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

---

**ANIMAL ID:** 2128

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 83 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507578

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

Kidney

Nephropathy

Minimal

Preputial Gland

Inflammation

Chronic, Moderate

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

---

**ANIMAL ID:** 2129

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 83 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507579

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Preputial Gland

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

Kidney

Nephropathy

Minimal

Corticomed Jct, Renal Tubule

Regeneration

Minimal

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2130

**TRT#:** 3

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 83 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507580

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy

Minimal

Regeneration

Minimal

Preputial Gland

Inflammation

Chronic, Moderate

\* Stomach, Glandular

Mineralization

Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

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**ANIMAL ID:** 2131

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507581

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Liver

Pancreas

Testes

---

**OBSERVATIONS**

Adrenal Cortex

Zona Glomer

Vacuolization Cytoplasmic

Mild

Kidney

Nephropathy

Minimal

Preputial Gland

Inflammation

Chronic, Marked

\* Stomach, Glandular

Mineralization

Minimal

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

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**ANIMAL ID:** 2132

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507582

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Testes

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**OBSERVATIONS**

Kidney

Nephropathy

Minimal

Pancreas

Inflammation

Chronic, Minimal

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2133

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507583

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Liver

Pancreas

Testes

**OBSERVATIONS**

Adrenal Cortex

Hypertrophy

Focal, Mild

Kidney

Nephropathy

Minimal

Corticomed Jct, Renal Tubule

Regeneration

Minimal

Lung

Hemorrhage

Moderate

[ Hemorrhage TGLS = 1-3+4 ]

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2134

**TRT#:** 4  
**DOSE:** 250 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507584

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex  
Testes

Liver

Pancreas

\* Stomach, Glandular

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy  
Regeneration  
Inflammation

Minimal  
Minimal  
Chronic, Moderate

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

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**ANIMAL ID:** 2135

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507585

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

Kidney

Nephropathy

Minimal

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**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

---

**ANIMAL ID:** 2136

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507586

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

Kidney

Nephropathy

Minimal

Preputial Gland

Inflammation

Chronic, Moderate

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

<b>ANIMAL ID:</b> 2137	<b>TRT#:</b> 4 <b>DOSE:</b> 250 PPM	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 92 <b>HISTO:</b> 9507587
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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex	Liver	Pancreas	Preputial Gland
Testes			

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**OBSERVATIONS**

Kidney		Nephropathy	Minimal
	Corticomed Jct, Renal Tubule	Regeneration	Minimal
* Stomach, Glandular		Mineralization	Minimal

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

**ANIMAL ID:** 2138

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507588

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

**MISSING**

Preputial Gland

**OBSERVATIONS**

Kidney

Nephropathy

Minimal

Corticomed Jct, Renal Tubule

Regeneration

Minimal

\* Stomach, Glandular

Mineralization

Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

**ANIMAL ID:** 2139

**TRT#:** 4  
**DOSE:** 250 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507589

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex  
Testes

Liver

Pancreas

\* Stomach, Glandular

---

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy  
Regeneration  
Inflammation

Minimal  
Minimal  
Chronic, Moderate

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

**ANIMAL ID:** 2140

**TRT#:** 4

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507590

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

---

**OBSERVATIONS**

Kidney

Nephropathy

Minimal

Preputial Gland

Inflammation

Chronic, Moderate

\* Stomach, Glandular

Mineralization

Minimal

---

PRIMARY CAUSE OF DEATH

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

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<b>ANIMAL ID:</b> 2141	<b>TRT#:</b> 5 <b>DOSE:</b> 750 PPM	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 92 <b>HISTO:</b> 9507591
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

Adrenal Cortex	Liver	Testes
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**OBSERVATIONS**

Kidney	Corticomed Jct, Renal Tubule	Regeneration	Mild
Pancreas	Acinar Cell	Atrophy	Mild
Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Mild

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2142

**TRT#:** 5  
**DOSE:** 750 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507592

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy

Minimal

Regeneration

Minimal

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

---

**ANIMAL ID:** 2143

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 750 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507593

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Preputial Gland

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

Kidney

Nephropathy

Minimal

Corticomed Jct, Renal Tubule

Regeneration

Minimal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

---

**ANIMAL ID:** 2144

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 750 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507594

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

---

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy

Minimal

Regeneration

Mild

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

**ANIMAL ID:** 2145

**TRT#:** 5  
**DOSE:** 750 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507595

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

---

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Regeneration

Mild

Preputial Gland

Inflammation

Chronic, Moderate

\* Stomach, Glandular

Mineralization

Minimal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2146

**TRT#:** 5  
**DOSE:** 750 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507596

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Pancreas

Testes

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Regeneration

Minimal

Liver

Infiltration Cellular

Mononuclear CI, Minimal

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2147

**TRT#:** 5  
**DOSE:** 750 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507597

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex  
Testes

Liver

Pancreas

Preputial Gland

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy  
Regeneration  
Mineralization

Minimal  
Minimal  
Moderate

\* Stomach, Glandular

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

<b>ANIMAL ID:</b> 2148	<b>TRT#:</b> 5 <b>DOSE:</b> 750 PPM	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 92 <b>HISTO:</b> 9507598
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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

<b>NORMAL</b>			
Adrenal Cortex	Liver	Pancreas	Preputial Gland
Testes			
<b>OBSERVATIONS</b>			
Kidney		Nephropathy	Minimal
	Corticomed Jct, Renal Tubule	Regeneration	Minimal
* Stomach, Glandular		Mineralization	Mild

---

**PRIMARY CAUSE OF DEATH** -

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2149

**TRT#:** 5

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 750 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507599

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Liver

Pancreas

Testes

**MISSING**

Preputial Gland

**OBSERVATIONS**

Adrenal Cortex

Zona Glomer

Vacuolization Cytoplasmic

Minimal

Kidney

Nephropathy

Minimal

\* Stomach, Glandular

Mineralization

Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2150

**TRT#:** 5  
**DOSE:** 750 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

**DAY ON TEST:** 92  
**HISTO:** 9507600

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy

Minimal

Regeneration

Mild

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

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**ANIMAL ID:** 2151

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 1250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507601

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

\* Stomach, Glandular

Testes

---

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Regeneration

Mild

Preputial Gland

Inflammation

Chronic, Mild

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2152

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 1250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507602

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy

Minimal

Regeneration

Mild

Preputial Gland

Inflammation

Chronic, Moderate

\* Stomach, Glandular

Mineralization

Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

**ANIMAL ID:** 2153

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 1250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9504603

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex  
Testes

Liver

Pancreas

Preputial Gland

---

**OBSERVATIONS**

Kidney  
\* Stomach, Glandular

Corticomed Jct, Renal Tubule

Regeneration  
Mineralization

Mild  
Mild

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

**ANIMAL ID:** 2154

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 1250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507604

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

---

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy

Minimal

Regeneration

Mild

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

<b>ANIMAL ID:</b> 2155	<b>TRT#:</b> 6 <b>DOSE:</b> 1250 PPM	<b>SEX:</b> Male <b>DISP:</b> Terminal Sacrifice	<b>DAY ON TEST:</b> 92 <b>HISTO:</b> 9507605
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**ORGAN AND ACCOUNTABLE SITE STATUS**

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**NORMAL**

Adrenal Cortex	Liver	Pancreas	Testes
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**OBSERVATIONS**

Kidney	Corticomed Jct, Renal Tubule	Regeneration	Mild
Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Minimal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

<b>ANIMAL ID:</b> 2156	<b>TRT#:</b> 6	<b>SEX:</b> Male	<b>DAY ON TEST:</b> 92
	<b>DOSE:</b> 1250 PPM	<b>DISP:</b> Terminal Sacrifice	<b>HISTO:</b> 9507606

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**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex	Eye	Liver	Pancreas
Testes			

---

**OBSERVATIONS**

Eye			
Note: No microscopic lesion corresponding to TGL 1 (eye, left, small) was present in sections of eyes on slide #12.			
Kidney	Corticomed Jct, Renal Tubule	Regeneration	Minimal
Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Minimal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

---

**ANIMAL ID:** 2157

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 1250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507607

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Pancreas

Preputial Gland

Testes

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**OBSERVATIONS**

Adrenal Cortex

Zona Glomer

Vacuolization Cytoplasmic

Mild

Kidney

Corticomed Jct, Renal Tubule

Regeneration

Mild

Liver

Clear Cell Focus

\* Stomach, Glandular

Mineralization

Minimal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2158

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 1250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507608

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy

Minimal

Regeneration

Mild

Preputial Gland

Inflammation

Chronic, Marked

\* Stomach, Glandular

Mineralization

Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

---

**ANIMAL ID:** 2159

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 1250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507609

---

**ORGAN AND ACCOUNTABLE SITE STATUS**

---

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

---

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Regeneration

Mild

Preputial Gland

Inflammation

Chronic, Moderate

\* Stomach, Glandular

Mineralization

Minimal

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2160

**TRT#:** 6

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 1250 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507610

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

Adrenal Cortex

Liver

Pancreas

Testes

**OBSERVATIONS**

Kidney

Corticomed Jct, Renal Tubule

Nephropathy

Minimal

Regeneration

Mild

Preputial Gland

Inflammation

Chronic, Mild

\* Stomach, Glandular

Mineralization

Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

**ANIMAL ID:** 2161

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 2500 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507611

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

**OBSERVATIONS**

* Heart		Cardiomyopathy	Minimal
* Kidney		Nephropathy	Minimal
	Corticomed Jct, Renal Tubule	Regeneration	Moderate
* Lung		Inflammation	Chronic, Moderate
* Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

**ANIMAL ID:** 2162

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 2500 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507612

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Stomach, Glandular	* Testes	* Thymus
* Thyroid Gland	* Trachea	* Urinary Bladder	

**OBSERVATIONS**

* Kidney	Corticomed Jct, Renal Tubule	Regeneration	Moderate
* Preputial Gland		Inflammation	Chronic, Mild

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:53

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

**Lab:** BAT

**ANIMAL ID:** 2163

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 2500 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507613

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

**OBSERVATIONS**

* Kidney	Corticomed Jct, Renal Tubule	Regeneration	Moderate
* Lung		Hemorrhage	Mild
* Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Minimal

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** 93027-41  
**Test Type:** 90-DAY  
**Route:** DOSED FEED  
**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)  
**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014  
**Time Report Requested:** 02:22:53  
**First Dose M/F:** NA / NA  
**Lab:** BAT

**ANIMAL ID:** 2164

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 2500 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507614

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

**OBSERVATIONS**

* Kidney	Corticomed Jct, Renal Tubule	Regeneration	Moderate
* Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Mild

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

Experiment Number: 93027-41

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Test Compound: Peroxisome project (2,4-Dichlorophenoxyacetic acid)

CAS Number: 94-75-7

Date Report Requested: 10/20/2014

Time Report Requested: 02:22:54

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 2165

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 2500 PPM

DISP: Terminal Sacrifice

HISTO: 9507615

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

**OBSERVATIONS**

* Kidney	Corticomed Jct, Renal Tubule	Regeneration	Moderate
* Preputial Gland		Inflammation	Chronic, Mild
* Stomach, Glandular		Mineralization	Minimal

PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:54

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

**Lab:** BAT

**ANIMAL ID:** 2166

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 2500 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507616

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Bone	* Brain	* Epididymis
* Esophagus	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

**OBSERVATIONS**

* Adrenal Cortex	Zona Glomer	Vacuolization Cytoplasmic	Mild
* Kidney	Corticomed Jct, Renal Tubule	Regeneration	Moderate
* Preputial Gland		Inflammation	Chronic, Mild
* Stomach, Glandular		Mineralization	Minimal

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:54

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

**Lab:** BAT

**ANIMAL ID:** 2167

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 2500 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507617

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Heart	* Intestine Large, Cecum
* Intestine Large, Colon	* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum
* Intestine Small, Jejunum	* Islets, Pancreatic	* Liver	* Lung
* Lymph Node, Mandibular	* Lymph Node, Mesenteric	* Mammary Gland	* Nose
* Pancreas	* Parathyroid Gland	* Pituitary Gland	* Prostate
* Salivary Glands	* Seminal Vesicle	* Skin	* Spleen
* Stomach, Forestomach	* Testes	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

**OBSERVATIONS**

* Kidney	Corticomed Jct, Renal Tubule	Regeneration	Moderate
* Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Mild

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

Experiment Number: 93027-41

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Test Compound: Peroxisome project (2,4-Dichlorophenoxyacetic acid)

CAS Number: 94-75-7

Date Report Requested: 10/20/2014

Time Report Requested: 02:22:54

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 2168

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: 2500 PPM

DISP: Terminal Sacrifice

HISTO: 9507618

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Parathyroid Gland
* Pituitary Gland	* Prostate	* Salivary Glands	* Seminal Vesicle
* Skin	* Spleen	* Stomach, Forestomach	* Testes
* Thymus	* Thyroid Gland	* Trachea	* Urinary Bladder

**OBSERVATIONS**

* Heart		Cardiomyopathy	Minimal
* Kidney		Nephropathy	Minimal
	Corticomed Jct, Renal Tubule	Regeneration	Mild
* Lung		Inflammation	Moderate
* Preputial Gland		Inflammation	Chronic, Mild
* Stomach, Glandular		Mineralization	Mild

PRIMARY CAUSE OF DEATH

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** 93027-41

**Test Type:** 90-DAY

**Route:** DOSED FEED

**Species/Strain:** Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

**Date Report Requested:** 10/20/2014

**Time Report Requested:** 02:22:54

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

**Lab:** BAT

**ANIMAL ID:** 2169

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 2500 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507619

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Medulla	* Bone	* Brain	* Epididymis
* Esophagus	* Heart	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lung	* Lymph Node, Mandibular
* Lymph Node, Mesenteric	* Mammary Gland	* Nose	* Pancreas
* Parathyroid Gland	* Pituitary Gland	* Prostate	* Salivary Glands
* Seminal Vesicle	* Skin	* Spleen	* Stomach, Forestomach
* Testes	* Thymus	* Thyroid Gland	* Trachea
* Urinary Bladder			

**OBSERVATIONS**

* Adrenal Cortex	Zona Glomer	Vacuolization Cytoplasmic	Moderate
* Kidney	Corticomed Jct, Renal Tubule	Regeneration	Mild
* Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Minimal

**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

Experiment Number: 93027-41

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/HSD

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

Test Compound: Peroxisome project (2,4-Dichlorophenoxyacetic acid)

CAS Number: 94-75-7

Date Report Requested: 10/20/2014

Time Report Requested: 02:22:54

First Dose M/F: NA / NA

Lab: BAT

**ANIMAL ID:** 2170

**TRT#:** 7

**SEX:** Male

**DAY ON TEST:** 92

**DOSE:** 2500 PPM

**DISP:** Terminal Sacrifice

**HISTO:** 9507620

**ORGAN AND ACCOUNTABLE SITE STATUS**

**NORMAL**

* Adrenal Cortex	* Adrenal Medulla	* Bone	* Brain
* Epididymis	* Esophagus	* Intestine Large, Cecum	* Intestine Large, Colon
* Intestine Large, Rectum	* Intestine Small, Duodenum	* Intestine Small, Ileum	* Intestine Small, Jejunum
* Islets, Pancreatic	* Liver	* Lymph Node, Mandibular	* Lymph Node, Mesenteric
* Mammary Gland	* Nose	* Pancreas	* Pituitary Gland
* Prostate	* Salivary Glands	* Seminal Vesicle	* Skin
* Spleen	* Stomach, Forestomach	* Thymus	* Thyroid Gland
* Trachea	* Urinary Bladder		

**MISSING**

\* Parathyroid Gland

**OBSERVATIONS**

* Heart		Cardiomyopathy	Mild
* Kidney	Corticomed Jct, Renal Tubule	Regeneration	Mild
* Lung		Inflammation	Minimal
* Preputial Gland		Inflammation	Chronic, Moderate
* Stomach, Glandular		Mineralization	Mild
* Testes		Atrophy	Moderate

[ Atrophy TGLS = 1-2 ]

PRIMARY CAUSE OF DEATH

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**\*\* END OF REPORT \*\***

\* PROTOCOL REQUIRED TISSUE