

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

C Number:	C99024
Lock Date:	Not Entered.
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: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1	TRT#: 1 DOSE: 0 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012081
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Heart
* Kidney	* Mammary Gland	* Pituitary Gland	* Prostate
* Seminal Vesicle	* Testes		

OBSERVATIONS

* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 2	TRT#: 1 DOSE: 0 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012082
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Heart
* Mammary Gland	* Pituitary Gland	* Prostate	* Seminal Vesicle
* Testes			

OBSERVATIONS

* Kidney		Infiltration Cellular	Mononuclear CI, Focal, Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Perivascular	Infiltration Cellular	Mononuclear CI, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 3	TRT#: 1 DOSE: 0 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012083
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Heart
* Kidney	* Mammary Gland	* Pituitary Gland	* Prostate
* Seminal Vesicle	* Testes		

OBSERVATIONS

* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 4	TRT#: 1 DOSE: 0 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012084
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Mammary Gland
* Pituitary Gland	* Prostate	* Seminal Vesicle	* Testes

OBSERVATIONS

* Heart		Infiltration Cellular	Mononuclear CI, Minimal
* Kidney		Infiltration Cellular	Mononuclear CI, Focal, Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Alveolar Epith	Hyperplasia	Minimal
	Alveolus	Infiltration Cellular	Histiocyte, Minimal
	Perivascular	Infiltration Cellular	Mononuclear CI, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 5	TRT#: 1 DOSE: 0 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012085
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Heart
* Kidney	* Liver	* Pituitary Gland	* Prostate
* Seminal Vesicle	* Testes		

MISSING

* Mammary Gland

OBSERVATIONS

* Lung	Perivascular	Infiltration Cellular	Mononuclear CI, Mild
* Prostate			

Note: Lateral lobes of prostate are missing.

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 6	TRT#: 3 DOSE: 1 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012086
OBSERVATIONS			
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
PRIMARY CAUSE OF DEATH -			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 7	TRT#: 3 DOSE: 1 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012087
OBSERVATIONS * Liver	Centrilobular, Hepatocyte	Cytoplasmic Alteration Infiltration Cellular	Minimal Mononuclear CI, Minimal
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 8

TRT#: 3

SEX: Male

DAY ON TEST: 17

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012088

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 9

TRT#: 3

SEX: Male

DAY ON TEST: 17

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012089

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 10

TRT#: 3

SEX: Male

DAY ON TEST: 17

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012090

OBSERVATIONS

* Liver

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 11

TRT#: 5

SEX: Male

DAY ON TEST: 17

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012091

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 12

TRT#: 5

SEX: Male

DAY ON TEST: 17

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012092

OBSERVATIONS

* Liver

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 13

TRT#: 5

SEX: Male

DAY ON TEST: 17

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012093

OBSERVATIONS

* Liver

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 14

TRT#: 5
DOSE: 5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 17
HISTO: 2012094

OBSERVATIONS

* Liver

Centrilobular, Hepatocyte

Cytoplasmic Alteration
Infiltration Cellular

Minimal
Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 15

TRT#: 5

SEX: Male

DAY ON TEST: 17

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012095

OBSERVATIONS

* Liver

Centrilobular, Hepatocyte

Cytoplasmic Alteration

Minimal

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 16

TRT#: 7

SEX: Male

DAY ON TEST: 17

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012096

OBSERVATIONS

* Liver

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 17

TRT#: 7

SEX: Male

DAY ON TEST: 17

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012097

OBSERVATIONS

* Liver

Centrilobular, Hepatocyte

Cytoplasmic Alteration
Infiltration Cellular

Minimal
Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 18

TRT#: 7

SEX: Male

DAY ON TEST: 17

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012098

OBSERVATIONS

* Liver

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 19

TRT#: 7

SEX: Male

DAY ON TEST: 17

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012099

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 20

TRT#: 7

SEX: Male

DAY ON TEST: 17

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012100

OBSERVATIONS

* Liver

Centrilobular, Hepatocyte

Cytoplasmic Alteration

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 21

TRT#: 9

SEX: Male

DAY ON TEST: 17

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012101

OBSERVATIONS

* Liver

Centrilobular, Hepatocyte

Cytoplasmic Alteration
Infiltration Cellular

Minimal
Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 22

TRT#: 9

SEX: Male

DAY ON TEST: 17

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012102

OBSERVATIONS

* Liver

Centrilobular, Hepatocyte

Cytoplasmic Alteration
Infiltration Cellular

Minimal
Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 23

TRT#: 9

SEX: Male

DAY ON TEST: 17

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012103

OBSERVATIONS

* Liver

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 24

TRT#: 9

SEX: Male

DAY ON TEST: 17

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012104

OBSERVATIONS

* Liver

Centrilobular, Hepatocyte

Cytoplasmic Alteration

Minimal

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 25

TRT#: 9

SEX: Male

DAY ON TEST: 17

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012105

OBSERVATIONS

* Liver

Infiltration Cellular

Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 26	TRT#: 11 DOSE: 50 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012106
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Heart
* Kidney	* Mammary Gland	* Pituitary Gland	* Prostate
* Seminal Vesicle	* Testes		

OBSERVATIONS

* Liver	Centrilobular, Hepatocyte	Cytoplasmic Alteration	Minimal
* Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
	Perivascular	Infiltration Cellular	Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 27	TRT#: 11 DOSE: 50 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012107
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Heart
* Kidney	* Liver	* Mammary Gland	* Pituitary Gland
* Prostate	* Seminal Vesicle	* Testes	

OBSERVATIONS

* Lung	Alveolus Perivascular	Infiltration Cellular Infiltration Cellular	Histiocyte, Minimal Mononuclear CI, Mild
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 28

TRT#: 11

SEX: Male

DAY ON TEST: 17

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012108

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Kidney
* Seminal Vesicle

* Adrenal Medulla
* Mammary Gland
* Testes

* Epididymis
* Pituitary Gland

* Heart
* Prostate

OBSERVATIONS

* Liver

* Lung

* Prostate

Alveolus
Perivascular

Infiltration Cellular
Infiltration Cellular
Infiltration Cellular

Mononuclear CI, Minimal
Histiocyte, Minimal
Mononuclear CI, Mild

Note: Dorsolateral lobes of the prostate are missing.

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 29	TRT#: 11	SEX: Male	DAY ON TEST: 17
	DOSE: 50 MG/KG	DISP: Terminal Sacrifice	HISTO: 2012109

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Heart
* Mammary Gland	* Pituitary Gland	* Seminal Vesicle	* Testes

OBSERVATIONS

* Kidney		Infiltration Cellular	Mononuclear CI, Focal, Minimal
* Liver	Centrilobular, Hepatocyte	Cytoplasmic Alteration	Minimal
		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Bronchiole	Hyperplasia	Minimal
	Perivascular	Infiltration Cellular	Mononuclear CI, Mild
* Prostate		Infiltration Cellular	Mononuclear CI, Focal, Minimal
Urethra		Infiltration Cellular	Lymphocyte, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 30	TRT#: 11 DOSE: 50 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012110
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Epididymis	* Heart
* Mammary Gland	* Pituitary Gland	* Prostate	* Seminal Vesicle
* Testes			

OBSERVATIONS

* Kidney		Infiltration Cellular	Mononuclear CI, Focal, Minimal
* Liver	Centrilobular, Hepatocyte	Cytoplasmic Alteration	Minimal
		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Perivascular	Infiltration Cellular	Mononuclear CI, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 31	TRT#: 2 DOSE: 0 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012111
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Kidney	* Mammary Gland
* Ovary	* Pituitary Gland	* Uterus	* Vagina

OBSERVATIONS

* Heart		Infiltration Cellular	Mononuclear CI, Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Perivascular	Infiltration Cellular	Mononuclear CI, Mild
Lymph Node			

Note: There is no microscopic abnormality associated with TGL-1, the enlarged mediastinal lymph node.

* Vagina
Note: Metestrus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 32

TRT#: 2

SEX: Female

DAY ON TEST: 17

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012112

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Mammary Gland
* Vagina

* Adrenal Medulla
* Ovary

* Heart
* Pituitary Gland

* Kidney
* Uterus

OBSERVATIONS

* Liver
* Lung
* Vagina
Note: Metestrus

Perivascular

Infiltration Cellular
Infiltration Cellular

Mononuclear CI, Minimal
Mononuclear CI, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 33	TRT#: 2 DOSE: 0 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012113
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Kidney	* Liver
* Mammary Gland	* Ovary	* Pituitary Gland	* Uterus
* Vagina			

OBSERVATIONS

* Heart		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Perivascular	Infiltration Cellular	Mononuclear CI, Mild
* Vagina			
Note: Proestrus			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 34	TRT#: 2 DOSE: 0 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012114
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Kidney	* Mammary Gland
* Ovary	* Pituitary Gland	* Uterus	* Vagina

OBSERVATIONS

* Heart		Infiltration Cellular	Mononuclear CI, Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
	Perivascular	Infiltration Cellular	Mononuclear CI, Mild

Lymph Node

Note: There is no microscopic abnormality corresponding to TGL-1, the enlarged mediastinal lymph node.

* Vagina

Note: Metestrus

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 35	TRT#: 2 DOSE: 0 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012115
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Kidney	* Mammary Gland
* Ovary	* Pituitary Gland	* Uterus	* Vagina

OBSERVATIONS

* Heart		Infiltration Cellular	Mononuclear CI, Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Perivascular	Infiltration Cellular	Mononuclear CI, Mild
Lymph Node			

Note: There is no microscopic abnormality corresponding to TGL-1, the enlarged mediastinal lymph node.

* Vagina
Note: Estrus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 36

TRT#: 4

SEX: Female

DAY ON TEST: 17

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012116

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 37

TRT#: 4

SEX: Female

DAY ON TEST: 17

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012117

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 38

TRT#: 4

SEX: Female

DAY ON TEST: 17

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012118

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 39

TRT#: 4

SEX: Female

DAY ON TEST: 17

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012119

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 40

TRT#: 4

SEX: Female

DAY ON TEST: 17

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012120

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 41

TRT#: 6

SEX: Female

DAY ON TEST: 17

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012121

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 42

TRT#: 6

SEX: Female

DAY ON TEST: 17

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012122

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 43

TRT#: 6

SEX: Female

DAY ON TEST: 17

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012123

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 44

TRT#: 6

DOSE: 5 MG/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 17

HISTO: 2012124

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 45

TRT#: 6

SEX: Female

DAY ON TEST: 17

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012125

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 46

TRT#: 8

SEX: Female

DAY ON TEST: 17

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012126

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 47

TRT#: 8

SEX: Female

DAY ON TEST: 17

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012127

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 48

TRT#: 8

SEX: Female

DAY ON TEST: 17

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012128

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 49

TRT#: 8

SEX: Female

DAY ON TEST: 17

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012129

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 50

TRT#: 8

SEX: Female

DAY ON TEST: 17

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012130

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 51

TRT#: 10

SEX: Female

DAY ON TEST: 17

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012131

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 52

TRT#: 10

SEX: Female

DAY ON TEST: 17

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012132

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 53

TRT#: 10

SEX: Female

DAY ON TEST: 17

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012133

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 54

TRT#: 10

DOSE: 20 MG/KG

SEX: Female

DISP: Terminal Sacrifice

DAY ON TEST: 17

HISTO: 2012134

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione

CAS Number: 63-05-8

Date Report Requested: 10/20/2014

Time Report Requested: 07:51:56

First Dose M/F: NA / NA

Lab: BAT

ANIMAL ID: 55

TRT#: 10

SEX: Female

DAY ON TEST: 17

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012135

***** NECROPSIED - NO MICROSCOPIC EXAMINATION**

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 56	TRT#: 12 DOSE: 50 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012136
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Heart	* Kidney
* Mammary Gland	* Ovary	* Pituitary Gland	* Uterus
* Vagina			

OBSERVATIONS

* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Perivascular	Infiltration Cellular	Mononuclear CI, Mild
* Vagina			
Note: Metestrus			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 57	TRT#: 12 DOSE: 50 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012137
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Heart	* Kidney
* Mammary Gland	* Ovary	* Pituitary Gland	* Uterus
* Vagina			

OBSERVATIONS

* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Perivascular	Infiltration Cellular	Mononuclear CI, Mild
* Vagina			
Note: Metestrus			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 58	TRT#: 12 DOSE: 50 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012138
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Kidney	* Mammary Gland
* Ovary	* Pituitary Gland	* Uterus	* Vagina

OBSERVATIONS

* Heart		Infiltration Cellular	Mononuclear CI, Minimal
* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
	Perivascular	Infiltration Cellular	Mononuclear CI, Minimal
* Vagina			
Note: Metestrus			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 59	TRT#: 12 DOSE: 50 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012139
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Heart	* Kidney
* Liver	* Mammary Gland	* Ovary	* Pituitary Gland
* Uterus	* Vagina		

OBSERVATIONS

* Lung	Perivascular	Infiltration Cellular	Mononuclear CI, Minimal
* Vagina			
Note: Metestrus			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/20/2014
Time Report Requested: 07:51:56
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 60	TRT#: 12 DOSE: 50 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 17 HISTO: 2012140
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex	* Adrenal Medulla	* Heart	* Kidney
* Mammary Gland	* Ovary	* Pituitary Gland	* Uterus
* Vagina			

OBSERVATIONS

* Liver		Infiltration Cellular	Mononuclear CI, Minimal
* Lung	Perivascular	Infiltration Cellular	Mononuclear CI, Mild
* Vagina			
Note: Estrus			

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****