

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Androstenedione
CAS Number: 63-05-8

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

C Number:	C99024B
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: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 101

TRT#: 1
DOSE: 0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012261

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Kidney
* Prostate

* Adrenal Medulla
* Lung
* Seminal Vesicle

* Epididymis
* Mammary Gland
* Skin

* Heart
* Pituitary Gland
* Testes

OBSERVATIONS

* Liver

Inflammation

Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 102	TRT#: 1	SEX: Male	DAY ON TEST: 18
	DOSE: 0 MG/KG	DISP: Terminal Sacrifice	HISTO: 2012262

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland

OBSERVATIONS

* Adren Cortex
 Note: Only one adrenal found at trim.

* Kidney	Nephropathy	Minimal
* Liver	Inflammation	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 103	TRT#: 1 DOSE: 0 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012263
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Epididymis	* Heart	* Kidney
* Lung	* Pituitary Gland	* Prostate	* Seminal Vesicle
* Skin	* Testes		

MISSING

* Mammary Gland

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 104	TRT#: 1 DOSE: 0 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012264
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland

OBSERVATIONS

* Liver	Inflammation	Focal, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 105

TRT#: 1

SEX: Male

DAY ON TEST: 18

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012265

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Lung
* Skin

* Adrenal Medulla
* Pituitary Gland
* Testes

* Epididymis
* Prostate

* Heart
* Seminal Vesicle

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney
* Liver
* Prostate

Casts Protein
Degeneration

Minimal
Hydropic, Diffuse, Mild

Note: Ventral lobe of prostate is not in section.

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 106

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012266

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 107

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012267

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 108

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012268

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 109

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012269

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 110

TRT#: 3

SEX: Male

DAY ON TEST: 18

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012270

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 111

TRT#: 5
DOSE: 5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012271

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

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 112

TRT#: 5

SEX: Male

DAY ON TEST: 18

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012272

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 113

TRT#: 5

SEX: Male

DAY ON TEST: 18

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012273

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 114

TRT#: 5
DOSE: 5 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012274

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

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 115

TRT#: 5

SEX: Male

DAY ON TEST: 18

DOSE: 5 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012275

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 116

TRT#: 7

SEX: Male

DAY ON TEST: 18

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012276

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 117

TRT#: 7

SEX: Male

DAY ON TEST: 18

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012277

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

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 118

TRT#: 7

SEX: Male

DAY ON TEST: 18

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012278

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 119

TRT#: 7

SEX: Male

DAY ON TEST: 18

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012279

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

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 120

TRT#: 7

SEX: Male

DAY ON TEST: 18

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012280

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

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 121

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012281

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 122

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012282

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 123

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012283

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 124

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012284

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 125

TRT#: 9

SEX: Male

DAY ON TEST: 18

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012285

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

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 126

TRT#: 11

SEX: Male

DAY ON TEST: 18

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012286

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Kidney
* Prostate

* Adrenal Medulla
* Liver
* Seminal Vesicle

* Epididymis
* Lung
* Skin

* Heart
* Pituitary Gland
* Testes

MISSING

* Mammary Gland

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 127	TRT#: 11	SEX: Male	DAY ON TEST: 18
	DOSE: 50 MG/KG	DISP: Terminal Sacrifice	HISTO: 2012287

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland

OBSERVATIONS

* Liver	Inflammation	Focal, Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 128

TRT#: 11

SEX: Male

DAY ON TEST: 18

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012288

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Lung
* Skin

* Adrenal Medulla
* Pituitary Gland
* Testes

* Epididymis
* Prostate

* Heart
* Seminal Vesicle

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney
* Liver

Casts Protein
Inflammation

Minimal
Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 129

TRT#: 11

SEX: Male

DAY ON TEST: 18

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012289

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Cortex
* Lung
* Skin

* Adrenal Medulla
* Pituitary Gland
* Testes

* Epididymis
* Prostate

* Heart
* Seminal Vesicle

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney
* Liver

Infiltration Cellular
Inflammation

Mononuclear CI, Focal, Minimal
Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 130	TRT#: 11 DOSE: 50 MG/KG	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012290
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

MISSING

* Mammary Gland

OBSERVATIONS

* Kidney	Infiltration Cellular	Mononuclear CI, Focal, Minimal
* Liver	Inflammation	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 131	TRT#: 2 DOSE: 0 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012291
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Heart	* Lung	* Mammary Gland
* Ovary	* Pituitary Gland	* Skin	* Uterus
* Vagina			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Focal, Minimal
* Vagina			
Note: Diestrus			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 132	TRT#: 2 DOSE: 0 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012292
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Heart	* Kidney	* Lung
* Mammary Gland	* Ovary	* Pituitary Gland	* Skin
* Uterus	* Vagina		

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Liver		Inflammation	Focal, Minimal
* Vagina			
Note: Diestrus			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 133

TRT#: 2

SEX: Female

DAY ON TEST: 18

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012293

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Ovary
* Vagina

* Heart
* Pituitary Gland

* Lung
* Skin

* Mammary Gland
* Uterus

OBSERVATIONS

* Adrenal Cortex
* Kidney
* Liver
* Vagina

Subcapsular

Hyperplasia
Infiltration Cellular
Inflammation

Minimal
Mononuclear CI, Focal, Minimal
Focal, Minimal

Note: Proestrus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 134

TRT#: 2
DOSE: 0 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012294

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Ovary
* Vagina

* Heart
* Pituitary Gland

* Lung
* Skin

* Mammary Gland
* Uterus

OBSERVATIONS

* Adrenal Cortex
* Kidney

* Liver
* Vagina
Note: Estrus

Subcapsular

Hyperplasia
Infiltration Cellular
Nephropathy
Inflammation

Minimal
Mononuclear CI, Focal, Minimal
Minimal
Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 135	TRT#: 2 DOSE: 0 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012295
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Heart	* Lung	* Mammary Gland
* Ovary	* Pituitary Gland	* Skin	* Uterus
* Vagina			

OBSERVATIONS

* Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
* Kidney		Nephropathy	Minimal
* Liver		Inflammation	Focal, Minimal
* Vagina			
Note: Metestrus			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 136

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012296

OBSERVATIONS

Adren Medulla

Note: "X-zone" reduced.

* Adrenal Cortex

Zona Fascult

Subcapsular

Atrophy

Hyperplasia

Minimal

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 137	TRT#: 4 DOSE: 1 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012297
OBSERVATIONS * Adrenal Cortex	Subcapsular	Hyperplasia	Minimal
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 138

TRT#: 4
DOSE: 1 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012298

OBSERVATIONS

* Adrenal Cortex

Subcapsular

Hyperplasia

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 139

TRT#: 4

SEX: Female

DAY ON TEST: 18

DOSE: 1 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012299

OBSERVATIONS

* Adrenal Cortex

Subcapsular

Hyperplasia

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 140

TRT#: 4
DOSE: 1 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012300

OBSERVATIONS

* Adrenal Cortex

Subcapsular

Hyperplasia

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 141

TRT#: 6
DOSE: 5 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012301

OBSERVATIONS

* Adrenal Cortex

Zona Fascult
Subcapsular

Atrophy
Hyperplasia

Mild
Minimal

Note: "X-zone" absent

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 142

TRT#: 6
DOSE: 5 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012302

OBSERVATIONS

* Adrenal Cortex

Zona Fascult
Subcapsular

Atrophy
Hyperplasia

Mild
Minimal

Note: "X-zone" absent

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 143

TRT#: 6
DOSE: 5 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012303

OBSERVATIONS

* Adrenal Cortex

Zona Fascult
Subcapsular

Atrophy
Hyperplasia

Mild
Minimal

Note: "X-zone" absent.

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 144

TRT#: 6
DOSE: 5 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012304

OBSERVATIONS

* Adrenal Cortex
Note: "X-zone" absent.

Zona Fascult

Atrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 145

TRT#: 6
DOSE: 5 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012305

OBSERVATIONS

* Adrenal Cortex

Zona Fascult
Subcapsular

Atrophy
Hyperplasia

Minimal
Minimal

Note: "X-zone" markedly reduced.

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 146

TRT#: 8
DOSE: 10 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012306

OBSERVATIONS

* Adrenal Cortex

Zona Fascult
Subcapsular

Atrophy
Hyperplasia

Mild
Minimal

Note: "X-zone" absent

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 147

TRT#: 8

SEX: Female

DAY ON TEST: 18

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012307

OBSERVATIONS

* Adrenal Cortex

Zona Fascult

Atrophy

Mild

Subcapsular

Hyperplasia

Minimal

Note: "X-zone" absent

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 148

TRT#: 8
DOSE: 10 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012308

OBSERVATIONS

* Adrenal Cortex

Zona Fascult
Subcapsular

Atrophy
Hyperplasia

Mild
Minimal

Note: "X-zone" absent

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 149

TRT#: 8

SEX: Female

DAY ON TEST: 18

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012309

OBSERVATIONS

* Adrenal Cortex

Zona Fascult

Atrophy

Mild

Subcapsular

Hyperplasia

Minimal

Note: "X-zone" absent

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 150

TRT#: 8

SEX: Female

DAY ON TEST: 18

DOSE: 10 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012310

OBSERVATIONS

* Adrenal Cortex

Zona Fascult

Atrophy

Mild

Subcapsular

Hyperplasia

Minimal

Note: "X-zone" absent

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 151

TRT#: 10
DOSE: 20 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012311

OBSERVATIONS

* Adrenal Cortex

Zona Fascult
Subcapsular

Atrophy
Hyperplasia

Mild
Minimal

Note: "X-zone" absent

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 152

TRT#: 10
DOSE: 20 MG/KG

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 18
HISTO: 2012312

OBSERVATIONS

* Adrenal Cortex

Zona Fascult
Subcapsular

Atrophy
Hyperplasia

Mild
Minimal

Note: "X-zone" absent.

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 153

TRT#: 10

SEX: Female

DAY ON TEST: 18

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012313

OBSERVATIONS

* Adrenal Cortex

Zona Fascult

Atrophy

Mild

Subcapsular

Hyperplasia

Minimal

Note: "X-zone" absent.

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 154

TRT#: 10

SEX: Female

DAY ON TEST: 18

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012314

OBSERVATIONS

* Adrenal Cortex

Zona Fascult

Atrophy

Mild

Subcapsular

Hyperplasia

Minimal

Note: "X-zone" absent

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 155

TRT#: 10

SEX: Female

DAY ON TEST: 18

DOSE: 20 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012315

OBSERVATIONS

* Adrenal Cortex

Zona Fascult

Atrophy

Mild

Subcapsular

Hyperplasia

Minimal

Note: "X-zone" absent

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 156

TRT#: 12

SEX: Female

DAY ON TEST: 18

DOSE: 50 MG/KG

DISP: Terminal Sacrifice

HISTO: 2012316

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla
* Ovary
* Vagina

* Heart
* Pituitary Gland

* Lung
* Skin

* Mammary Gland
* Uterus

OBSERVATIONS

* Adrenal Cortex

Zona Fascult
Subcapsular

Atrophy
Hyperplasia

Mild
Minimal

Note: "X-zone" absent

* Kidney

Infiltration Cellular

Mononuclear CI, Focal, Minimal

* Liver

Inflammation

Focal, Minimal

* Vagina

Note: Estrus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 157	TRT#: 12 DOSE: 50 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012317
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Heart	* Kidney	* Lung
* Mammary Gland	* Ovary	* Pituitary Gland	* Skin
* Uterus	* Vagina		

OBSERVATIONS

* Adrenal Cortex	Zona Fascult Subcapsular	Atrophy Hyperplasia Inflammation	Mild Minimal Focal, Minimal
* Liver			
* Vagina			
Note: Diestrus			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 158	TRT#: 12 DOSE: 50 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012318
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

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

OBSERVATIONS

* Adrenal Cortex	Zona Fascult Subcapsular	Atrophy Hyperplasia	Mild Minimal
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Note: No "X-zone"

* Vagina

Note: Metestrus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 159	TRT#: 12 DOSE: 50 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012319
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Heart	* Kidney	* Lung
* Mammary Gland	* Ovary	* Pituitary Gland	* Skin
* Uterus	* Vagina		

OBSERVATIONS

* Adrenal Cortex	Zona Fascult Subcapsular	Atrophy Hyperplasia Inflammation	Mild Minimal Focal, Minimal
* Liver			
* Ovary			
Note: Moderate hemorrhage into corpus luteum.			
* Vagina			
Note: Diestrus			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 99024-04
Test Type: 14-DAY
Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

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

Date Report Requested: 10/17/2014
Time Report Requested: 15:51:04
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 160	TRT#: 12 DOSE: 50 MG/KG	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 18 HISTO: 2012320
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Adrenal Medulla	* Heart	* Lung	* Mammary Gland
* Ovary	* Pituitary Gland	* Uterus	* Vagina

OBSERVATIONS

* Adrenal Cortex	Zona Fascult Subcapsular	Atrophy Hyperplasia Infiltration Cellular	Mild Minimal Mononuclear CI, Focal, Minimal
* Kidney		Inflammation	Focal, Minimal
* Liver		Inflammation	Minimal
* Skin	Hair Follicle		
* Vagina			

Note: Metestrus

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****