

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

C Number:	C55550E
Lock Date:	12/01/1993
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: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 1

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-1

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 3

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-3

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 4

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-4

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 5

TRT#: 1

SEX: Male

DAY ON TEST: 15

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-5

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 6

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-6

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 7	TRT#: 1	SEX: Male	DAY ON TEST: 29
	DOSE: CONTROL	DISP: Scheduled Sacrifice	HISTO: MB148G-7

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 8

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-8

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 9	TRT#: 1	SEX: Male	DAY ON TEST: 29
	DOSE: CONTROL	DISP: Scheduled Sacrifice	HISTO: MB148G-9

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 29

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-10

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 11

TRT#: 1

SEX: Male

DAY ON TEST: 43

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-11

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 12

TRT#: 1

SEX: Male

DAY ON TEST: 43

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-12

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 13

TRT#: 1

SEX: Male

DAY ON TEST: 43

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-13

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 14

TRT#: 1

SEX: Male

DAY ON TEST: 43

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-14

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 15

TRT#: 1

SEX: Male

DAY ON TEST: 43

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-15

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 16

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-16

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 17

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-17

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 18

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-18

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 19

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-19

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 20

TRT#: 1

SEX: Male

DAY ON TEST: 92

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-20

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 21

TRT#: 8

SEX: Male

DAY ON TEST: 15

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-21

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 22

TRT#: 8

SEX: Male

DAY ON TEST: 15

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-22

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 23

TRT#: 8

SEX: Male

DAY ON TEST: 15

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148-23

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 24

TRT#: 8

SEX: Male

DAY ON TEST: 15

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-24

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 25

TRT#: 8

SEX: Male

DAY ON TEST: 15

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-25

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 26

TRT#: 8

SEX: Male

DAY ON TEST: 29

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-26

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 27

TRT#: 8

SEX: Male

DAY ON TEST: 29

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-27

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 28

TRT#: 8

SEX: Male

DAY ON TEST: 29

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-28

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 29

TRT#: 8

SEX: Male

DAY ON TEST: 29

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-29

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 30

TRT#: 8

SEX: Male

DAY ON TEST: 29

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-30

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 31

TRT#: 8

SEX: Male

DAY ON TEST: 43

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-31

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 32

TRT#: 8

SEX: Male

DAY ON TEST: 43

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-32

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 33

TRT#: 8

SEX: Male

DAY ON TEST: 43

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-33

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 34

TRT#: 8

SEX: Male

DAY ON TEST: 43

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-34

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:08
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 35

TRT#: 8

SEX: Male

DAY ON TEST: 43

DOSE: CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-35

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 36

TRT#: 8

SEX: Male

DAY ON TEST: 92

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-36

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:08

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 37

TRT#: 8

SEX: Male

DAY ON TEST: 92

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-37

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 38

TRT#: 8

SEX: Male

DAY ON TEST: 92

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-38

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 39

TRT#: 8

SEX: Male

DAY ON TEST: 92

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-39

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 40

TRT#: 8

SEX: Male

DAY ON TEST: 92

DOSE: CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-40

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 41

TRT#: 2

SEX: Male

DAY ON TEST: 15

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-41

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 42

TRT#: 2
DOSE: 50 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-42

OBSERVATIONS

* Liver

Hepatocyte

Inflammation
Mitosis
Necrosis

Granulomatous, Moderate
Minimal
Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 43

TRT#: 2

SEX: Male

DAY ON TEST: 15

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-43

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 44

TRT#: 2

SEX: Male

DAY ON TEST: 15

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-44

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 45

TRT#: 2

SEX: Male

DAY ON TEST: 15

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-45

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 46

TRT#: 2

SEX: Male

DAY ON TEST: 29

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-46

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 47

TRT#: 2

SEX: Male

DAY ON TEST: 29

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-47

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 48

TRT#: 2

SEX: Male

DAY ON TEST: 29

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-48

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 49

TRT#: 2

SEX: Male

DAY ON TEST: 29

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-49

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 50

TRT#: 2

SEX: Male

DAY ON TEST: 29

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-50

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 51

TRT#: 2

SEX: Male

DAY ON TEST: 43

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-51

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 52

TRT#: 2

SEX: Male

DAY ON TEST: 43

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-52

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 53

TRT#: 2

SEX: Male

DAY ON TEST: 43

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-53

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 54

TRT#: 2

SEX: Male

DAY ON TEST: 43

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-54

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 55

TRT#: 2

SEX: Male

DAY ON TEST: 43

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-55

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 56

TRT#: 2

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-56

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 57

TRT#: 2

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-57

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 58

TRT#: 2

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-58

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 59

TRT#: 2

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-59

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 60

TRT#: 2

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-60

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 61

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-61

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 62

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-62

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 63

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-63

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 64

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-64

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 65

TRT#: 9

SEX: Male

DAY ON TEST: 15

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-65

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 66

TRT#: 9

SEX: Male

DAY ON TEST: 29

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-66

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 67

TRT#: 9

SEX: Male

DAY ON TEST: 29

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: mb148g-67

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 68

TRT#: 9

SEX: Male

DAY ON TEST: 29

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-68

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 69

TRT#: 9

SEX: Male

DAY ON TEST: 29

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-69

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 70

TRT#: 9

SEX: Male

DAY ON TEST: 29

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-70

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 71

TRT#: 9

SEX: Male

DAY ON TEST: 43

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-71

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 72

TRT#: 9

SEX: Male

DAY ON TEST: 43

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-72

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 73

TRT#: 9

SEX: Male

DAY ON TEST: 43

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-73

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 74

TRT#: 9

SEX: Male

DAY ON TEST: 43

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-74

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 75

TRT#: 9

SEX: Male

DAY ON TEST: 43

DOSE: 50 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-75

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 76

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-76

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 77

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-77

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 78

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-78

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 79

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-79

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 80

TRT#: 9

SEX: Male

DAY ON TEST: 92

DOSE: 50 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-80

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 81

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-81

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 82

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-82

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 83

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-83

OBSERVATIONS

* Liver

Hepatocyte

Mitosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 85

TRT#: 3

SEX: Male

DAY ON TEST: 15

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-85

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 86

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-86

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 87

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-87

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 88

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-88

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 89

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-89

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 90

TRT#: 3

SEX: Male

DAY ON TEST: 29

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-90

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 91

TRT#: 3

SEX: Male

DAY ON TEST: 43

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-91

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 92

TRT#: 3

SEX: Male

DAY ON TEST: 43

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-92

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 93

TRT#: 3

SEX: Male

DAY ON TEST: 43

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-93

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 94

TRT#: 3

SEX: Male

DAY ON TEST: 43

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-94

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 95

TRT#: 3

SEX: Male

DAY ON TEST: 43

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-95

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 96	TRT#: 3 DOSE: 100 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: MB148G-96
OBSERVATIONS			
* Liver	Bile Duct	Hyperplasia	Minimal
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 97

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-97

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 98

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-98

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 99	TRT#: 3 DOSE: 100 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 92 HISTO: MB148G-99
OBSERVATIONS			
* Liver	Bile Duct	Hyperplasia	Minimal
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 100

TRT#: 3

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-100

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 101

TRT#: 10

SEX: Male

DAY ON TEST: 15

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-101

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 102

TRT#: 10

SEX: Male

DAY ON TEST: 15

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-102

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 103

TRT#: 10

SEX: Male

DAY ON TEST: 15

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-103

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 104

TRT#: 10

SEX: Male

DAY ON TEST: 15

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-104

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 105

TRT#: 10

SEX: Male

DAY ON TEST: 15

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-105

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 106

TRT#: 10

SEX: Male

DAY ON TEST: 29

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-106

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 107

TRT#: 10

SEX: Male

DAY ON TEST: 29

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-107

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 108

TRT#: 10

SEX: Male

DAY ON TEST: 29

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-108

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 109

TRT#: 10

SEX: Male

DAY ON TEST: 29

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-109

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 110

TRT#: 10

SEX: Male

DAY ON TEST: 29

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-110

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 111

TRT#: 10

SEX: Male

DAY ON TEST: 43

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-111

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 112

TRT#: 10

SEX: Male

DAY ON TEST: 43

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-112

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 113

TRT#: 10

SEX: Male

DAY ON TEST: 43

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-113

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 114

TRT#: 10

SEX: Male

DAY ON TEST: 43

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-114

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 115

TRT#: 10

SEX: Male

DAY ON TEST: 43

DOSE: 100 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-115

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 116

TRT#: 10
DOSE: 100 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-116

OBSERVATIONS

* Liver	Bile Duct	Hyperplasia	Minimal
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 117

TRT#: 10
DOSE: 100 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-117

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 118

TRT#: 10
DOSE: 100 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-118

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 119

TRT#: 10

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-119

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 120

TRT#: 10

SEX: Male

DAY ON TEST: 92

DOSE: 100 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-120

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 121

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-121

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Mitosis

Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 122

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-122

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Mitosis

Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 123

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-123

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Mitosis

Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 124

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-124

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Mitosis

Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 125

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-125

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Mitosis

Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 126

TRT#: 4

SEX: Male

DAY ON TEST: 29

DOSE: 250 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-126

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Mild

Hepatocyte

Mitosis

Minimal

Hepatocyte

Necrosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 127

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-127

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Necrosis
Pigmentation

Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 128

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-128

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis
Pigmentation

Minimal
Minimal
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 129

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-129

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis

Minimal
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 130

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-130

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Necrosis

Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 131

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-131

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Pigmentation

Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 132

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-132

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Necrosis
Pigmentation

Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 133

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-133

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis
Pigmentation

Minimal
Minimal
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 134

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-134

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis
Pigmentation

Minimal
Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 135

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-135

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Necrosis
Pigmentation

Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 136

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-136

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Necrosis
Pigmentation

Mild
Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 137

TRT#: 4

SEX: Male

DAY ON TEST: 92

DOSE: 250 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-137

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Pigmentation

Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 138

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-138

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Pigmentation

Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 139

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-139

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Pigmentation

Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 140

TRT#: 4
DOSE: 250 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-140

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Pigmentation

Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 141

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-141

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Mitosis

Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 142

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-142

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Mitosis

Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 143

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-143

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis

Minimal
Moderate
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 144

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-144

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis

Minimal
Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 145

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-145

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis

Minimal
Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 146

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-146

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis
Pigmentation

Mild
Minimal
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 147

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-147

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis
Pigmentation

Minimal
Minimal
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 148

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-148

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Inflammation

Minimal
Granulomatous, Minimal

Hepatocyte

Necrosis
Pigmentation

Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 149

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-149

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Necrosis
Pigmentation

Minimal
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 150

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-150

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis
Pigmentation

Mild
Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 151

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-151

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Pigmentation

Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 152

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-152

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Necrosis
Pigmentation

Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 153

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-153

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Necrosis
Pigmentation

Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 154

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-154

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte

Hyperplasia
Mitosis
Necrosis
Pigmentation

Mild
Minimal
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 155

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-155

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Necrosis
Pigmentation

Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 156

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-156

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Pigmentation

Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 157

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-157

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Pigmentation

Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 158

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Dosing Accident

DAY ON TEST: 92
HISTO: MB148G-158

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Pigmentation

Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 159

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-159

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Pigmentation

Mild
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 160

TRT#: 11
DOSE: 250 PPM

SEX: Male
DISP: Dosing Accident

DAY ON TEST: 92
HISTO: MB148G-160

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Necrosis
Pigmentation

Mild
Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 161

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-161

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis

Mild
Mild
Moderate
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 162

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-162

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis

Mild
Mild
Moderate
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 163

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-163

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis

Mild
Mild
Moderate
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 164

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-164

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis

Minimal
Mild
Moderate
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 165

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-165

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis

Mild
Mild
Marked
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 166

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-166

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Mild
Moderate
Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 167

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-167

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Moderate
Mild
Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 168

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-168

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Moderate
Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 169

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-169

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Moderate
Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 170

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-170

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Moderate
Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 171

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-171

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Mild
Mild
Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 172

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-172

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Mild
Moderate
Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 173

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-173

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Mild
Minimal
Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 174

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-174

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Eosinophilic Focus
Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Minimal
Moderate
Moderate
Moderate
Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 175

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-175

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Moderate
Mild
Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 176

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-176

OBSERVATIONS

* Liver

	Cholangiofibrosis	Moderate
	Eosinophilic Focus	
Bile Duct	Hyperplasia	Marked
Hepatocyte	Hypertrophy	Moderate
Hepatocyte	Mitosis	Minimal
Hepatocyte	Necrosis	Minimal
	Pigmentation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 177

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-177

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Eosinophilic Focus
Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Marked
Moderate
Mild
Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 178

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-178

OBSERVATIONS

* Liver

	Cholangiofibrosis	Marked
	Eosinophilic Focus	
Bile Duct	Hyperplasia	Marked
Hepatocyte	Hypertrophy	Moderate
Hepatocyte	Mitosis	Mild
Hepatocyte	Necrosis	Minimal
	Pigmentation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 179

TRT#: 5

SEX: Male

DAY ON TEST: 92

DOSE: 1000 PPM

DISP: Terminal Sacrifice

HISTO: MB148G-179

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Cholangiofibrosis
Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Marked
Moderate
Mild
Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 180

TRT#: 5
DOSE: 1000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-180

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Cholangiofibrosis
Eosinophilic Focus
Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Mild
Marked
Moderate
Mild
Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 181

TRT#: 12

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-181

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Mild

Hepatocyte

Hypertrophy

Mild

Hepatocyte

Mitosis

Moderate

Hepatocyte

Necrosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 182

TRT#: 12

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-182

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Mild

Hepatocyte

Hypertrophy

Mild

Hepatocyte

Mitosis

Moderate

Hepatocyte

Necrosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 183

TRT#: 12

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-183

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Mild

Hepatocyte

Hypertrophy

Mild

Hepatocyte

Mitosis

Moderate

Hepatocyte

Necrosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 184

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-184

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis

Mild
Mild
Moderate
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 185

TRT#: 12

SEX: Male

DAY ON TEST: 15

DOSE: 1000 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-185

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Mild

Hepatocyte

Hypertrophy

Mild

Hepatocyte

Mitosis

Moderate

Hepatocyte

Necrosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 186

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-186

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Mild
Moderate
Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 187

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-187

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Mild
Moderate
Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 188

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-188

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Hypertrophy
Inflammation

Moderate
Moderate
Granulomatous, Minimal

Hepatocyte
Hepatocyte

Mitosis
Necrosis
Pigmentation

Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 189

TRT#: 12

SEX: Male

DAY ON TEST: 29

DOSE: 1000 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-189

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Moderate

Hepatocyte

Hypertrophy

Moderate

Hepatocyte

Mitosis

Moderate

Hepatocyte

Necrosis

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 190

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-190

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Moderate
Moderate
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 191

TRT#: 12

SEX: Male

DAY ON TEST: 43

DOSE: 1000 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-191

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Moderate

Hepatocyte

Hypertrophy

Moderate

Hepatocyte

Mitosis

Mild

Hepatocyte

Necrosis

Minimal

Pigmentation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 192

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-192

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Marked
Moderate
Mild
Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 193

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-193

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Moderate
Mild
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 194

TRT#: 12

SEX: Male

DAY ON TEST: 43

DOSE: 1000 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-194

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Moderate

Hepatocyte

Hypertrophy

Moderate

Hepatocyte

Mitosis

Moderate

Hepatocyte

Necrosis

Mild

Pigmentation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 195

TRT#: 12

SEX: Male

DAY ON TEST: 43

DOSE: 1000 PPM

DISP: Scheduled Sacrifice

HISTO: MB148G-195

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia

Moderate

Hepatocyte

Hypertrophy

Mild

Hepatocyte

Mitosis

Mild

Hepatocyte

Necrosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 196

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-196

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Cholangiofibrosis
Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Moderate
Marked
Moderate
Mild
Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 197

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-197

OBSERVATIONS

* Liver

	Cholangiofibrosis	Mild
	Eosinophilic Focus	
Bile Duct	Hyperplasia	Marked
Hepatocyte	Hypertrophy	Moderate
Hepatocyte	Mitosis	Mild
Hepatocyte	Necrosis	Minimal
	Pigmentation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 198

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-198

OBSERVATIONS

* Liver

	Cholangiofibrosis	Marked
	Eosinophilic Focus	
Bile Duct	Hyperplasia	Marked
Hepatocyte	Hypertrophy	Marked
Hepatocyte	Mitosis	Mild
Hepatocyte	Necrosis	Minimal
	Pigmentation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 199

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-199

OBSERVATIONS

* Liver

	Cholangiofibrosis	Mild
	Eosinophilic Focus	
Bile Duct	Hyperplasia	Marked
Hepatocyte	Hypertrophy	Marked
Hepatocyte	Mitosis	Minimal
Hepatocyte	Necrosis	Minimal
	Pigmentation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 200

TRT#: 12
DOSE: 1000 PPM

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-200

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte
Hepatocyte
Hepatocyte

Eosinophilic Focus
Hyperplasia
Hypertrophy
Mitosis
Necrosis
Pigmentation

Marked
Marked
Mild
Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 202

TRT#: 6

SEX: Male

DAY ON TEST: 15

DOSE: POSITIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-202

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 203

TRT#: 6

SEX: Male

DAY ON TEST: 15

DOSE: POSITIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-203

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Cortex

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Inflammation

Granulomatous, Mild

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 205

TRT#: 6
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-205

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation
Mitosis

Mild
Granulomatous, Minimal
Minimal

Hepatocyte

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 206

TRT#: 6

SEX: Male

DAY ON TEST: 29

DOSE: POSITIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-206

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Inflammation

Granulomatous, Minimal

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 207

TRT#: 6
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-207

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Mild
Granulomatous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 208

TRT#: 6

SEX: Male

DAY ON TEST: 29

DOSE: POSITIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-208

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 209

TRT#: 6

SEX: Male

DAY ON TEST: 29

DOSE: POSITIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-209

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 210

TRT#: 6

SEX: Male

DAY ON TEST: 29

DOSE: POSITIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-210

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Hypertrophy
Inflammation
Mitosis

Minimal
Mild
Granulomatous, Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 211

TRT#: 6

SEX: Male

DAY ON TEST: 43

DOSE: POSITIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-211

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 212

TRT#: 6

SEX: Male

DAY ON TEST: 43

DOSE: POSITIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-212

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 213

TRT#: 6
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-213

OBSERVATIONS

* Liver

Hepatocyte
Hepatocyte

Hypertrophy
Mitosis

Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 214

TRT#: 6
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-214

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Inflammation

Granulomatous, Mild

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 215

TRT#: 6
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-215

OBSERVATIONS

* Liver

Hepatocyte
Hepatocyte

Hypertrophy
Mitosis

Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 216

TRT#: 6

SEX: Male

DAY ON TEST: 92

DOSE: POSITIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-216

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 217

TRT#: 6

SEX: Male

DAY ON TEST: 92

DOSE: POSITIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148-217

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 218

TRT#: 6

SEX: Male

DAY ON TEST: 92

DOSE: POSITIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-218

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 219

TRT#: 6

SEX: Male

DAY ON TEST: 92

DOSE: POSITIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-219

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Pigmentation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 220

TRT#: 6

SEX: Male

DAY ON TEST: 92

DOSE: POSITIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-220

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Hypertrophy

Minimal
Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 221

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-221

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Inflammation

Granulomatous, Minimal

Hepatocyte

Mitosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 222

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-222

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Inflammation

Granulomatous, Minimal

Hepatocyte

Mitosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 223

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-223

OBSERVATIONS

* Liver

Bile Duct

Hyperplasia
Inflammation
Mitosis

Mild
Granulomatous, Mild
Minimal

Hepatocyte

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 224

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-224

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Inflammation

Granulomatous, Mild

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 225

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 15
HISTO: MB148G-225

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Inflammation

Granulomatous, Minimal

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 226

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-226

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Mild
Granulomatous, Mild

Hepatocyte

Mitosis
Necrosis

Minimal
Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 227

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-227

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Mild
Granulomatous, Mild

Hepatocyte

Mitosis
Necrosis

Minimal
Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 228

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-228

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Inflammation

Granulomatous, Mild

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 229

TRT#: 13

SEX: Male

DAY ON TEST: 29

DOSE: POSITIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-229

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Moderate

Inflammation

Granulomatous, Mild

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 230

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 29
HISTO: MB148G-230

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Mild
Granulomatous, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 231

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-231

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Mild
Granulomatous, Mild

Hepatocyte

Mitosis
Necrosis

Minimal
Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 232

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-232

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Mild
Granulomatous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 233

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-233

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Inflammation

Granulomatous, Minimal

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 234

TRT#: 13

SEX: Male

DAY ON TEST: 43

DOSE: POSITIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-234

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

Inflammation

Granulomatous, Minimal

Necrosis

Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 235

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Scheduled Sacrifice

DAY ON TEST: 43
HISTO: MB148G-235

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Inflammation

Mild
Granulomatous, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 236

TRT#: 13

SEX: Male

DAY ON TEST: 92

DOSE: POSITIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-236

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 237

TRT#: 13

SEX: Male

DAY ON TEST: 92

DOSE: POSITIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-237

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 238

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-238

OBSERVATIONS

* Liver	Hepatocyte	Hypertrophy	Mild
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 239

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-239

OBSERVATIONS

* Liver

Bile Duct
Hepatocyte

Hyperplasia
Hypertrophy
Inflammation
Pigmentation

Minimal
Mild
Granulomatous, Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 240

TRT#: 13
DOSE: POSITIVE CONTROL

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 92
HISTO: MB148G-240

OBSERVATIONS

* Liver

Hepatocyte

Hypertrophy
Pigmentation

Mild
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 241

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-241

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 242

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-242

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 243

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-243

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 244

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-244

OBSERVATIONS

* Liver

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 245

TRT#: 7

SEX: Male

DAY ON TEST: 15

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-245

OBSERVATIONS

* Liver

Hepatocyte

Mitosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 246

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-246

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 247

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-247

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 248

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: mb148g-248

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 249

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-249

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 250

TRT#: 7

SEX: Male

DAY ON TEST: 29

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-250

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 251

TRT#: 7

SEX: Male

DAY ON TEST: 43

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-251

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 252

TRT#: 7

SEX: Male

DAY ON TEST: 43

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-252

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 253

TRT#: 7

SEX: Male

DAY ON TEST: 43

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-253

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 254

TRT#: 7

SEX: Male

DAY ON TEST: 43

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-254

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 255

TRT#: 7

SEX: Male

DAY ON TEST: 43

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-255

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 256

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: NEGATIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-256

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 257

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: NEGATIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-257

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 258

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: NEGATIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-258

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 259

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: NEGATIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-259

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 260

TRT#: 7

SEX: Male

DAY ON TEST: 92

DOSE: NEGATIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-260

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 261

TRT#: 14

SEX: Male

DAY ON TEST: 15

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-261

OBSERVATIONS

* Liver

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 262

TRT#: 14

SEX: Male

DAY ON TEST: 15

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-262

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 263

TRT#: 14

SEX: Male

DAY ON TEST: 15

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-263

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 264

TRT#: 14

SEX: Male

DAY ON TEST: 15

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-264

OBSERVATIONS

* Liver

Hepatocyte

Mitosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 265

TRT#: 14

SEX: Male

DAY ON TEST: 15

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-265

OBSERVATIONS

* Liver

Hepatocyte

Mitosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 266

TRT#: 14

SEX: Male

DAY ON TEST: 29

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-266

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 267

TRT#: 14

SEX: Male

DAY ON TEST: 29

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-267

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 268

TRT#: 14

SEX: Male

DAY ON TEST: 29

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-268

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 269

TRT#: 14

SEX: Male

DAY ON TEST: 29

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-269

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 270

TRT#: 14

SEX: Male

DAY ON TEST: 29

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-270

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 271

TRT#: 14

SEX: Male

DAY ON TEST: 43

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-271

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 272

TRT#: 14

SEX: Male

DAY ON TEST: 43

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-272

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 273

TRT#: 14

SEX: Male

DAY ON TEST: 43

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-273

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 274

TRT#: 14

SEX: Male

DAY ON TEST: 43

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-274

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 275

TRT#: 14

SEX: Male

DAY ON TEST: 43

DOSE: NEGATIVE CONTROL

DISP: Scheduled Sacrifice

HISTO: MB148G-275

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 276

TRT#: 14

SEX: Male

DAY ON TEST: 92

DOSE: NEGATIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-276

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 277

TRT#: 14

SEX: Male

DAY ON TEST: 92

DOSE: NEGATIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-277

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 278

TRT#: 14

SEX: Male

DAY ON TEST: 92

DOSE: NEGATIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-278

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01
Test Type: 90-DAY
Route: DOSED FEED
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Methapyrilene hydrochloride
CAS Number: 135-23-9

Date Report Requested: 10/21/2014
Time Report Requested: 23:47:09
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 279

TRT#: 14

SEX: Male

DAY ON TEST: 92

DOSE: NEGATIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-279

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 55550-01

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Methapyrilene hydrochloride

CAS Number: 135-23-9

Date Report Requested: 10/21/2014

Time Report Requested: 23:47:09

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 280

TRT#: 14

SEX: Male

DAY ON TEST: 92

DOSE: NEGATIVE CONTROL

DISP: Terminal Sacrifice

HISTO: MB148G-280

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE