

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

C Number:	C88122B
Lock Date:	08/21/1995
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 1	TRT#: 1	SEX: Male	DAY ON TEST: 17
	DOSE: 0 MG/KG	DISP: Terminal Sacrifice	HISTO: MB252G-1

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
* Kidney	* Liver	* Stomach, Forestomach	* Urinary Bladder

PRIMARY CAUSE OF DEATH	-
-------------------------------	---

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 2	TRT#: 1	SEX: Male	DAY ON TEST: 17
	DOSE: 0 MG/KG	DISP: Terminal Sacrifice	HISTO: MB252G-2

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
* Kidney	* Liver	* Stomach, Forestomach	* Urinary Bladder

PRIMARY CAUSE OF DEATH	-
-------------------------------	---

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Elmiron (sodium pentosanpolysulfate)
CAS Number: 37319-17-8

Date Report Requested: 10/18/2014
Time Report Requested: 14:05:22
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 3	TRT#: 1	SEX: Male	DAY ON TEST: 17
	DOSE: 0 MG/KG	DISP: Terminal Sacrifice	HISTO: MB252G-3

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver	* Stomach, Forestomach	* Urinary Bladder
---------	------------------------	-------------------

OBSERVATIONS

* Kidney	Renal Tubule	Degeneration	Focal, Minimal
----------	--------------	--------------	----------------

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 4	TRT#: 1	SEX: Male	DAY ON TEST: 17
	DOSE: 0 MG/KG	DISP: Terminal Sacrifice	HISTO: MB252G-4

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
* Kidney	* Liver	* Stomach, Forestomach	* Urinary Bladder

PRIMARY CAUSE OF DEATH	-
-------------------------------	---

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 5

TRT#: 1

SEX: Male

DAY ON TEST: 17

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-5

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Stomach, Forestomach

* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 26

TRT#: 6

SEX: Male

DAY ON TEST: 17

DOSE: 3000 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-26

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Stomach, Forestomach

* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Elmiron (sodium pentosanpolysulfate)
CAS Number: 37319-17-8

Date Report Requested: 10/18/2014
Time Report Requested: 14:05:22
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 27	TRT#: 6	SEX: Male	DAY ON TEST: 17
	DOSE: 3000 MG/KG	DISP: Terminal Sacrifice	HISTO: MB252G-27

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver	* Stomach, Forestomach	* Urinary Bladder
---------	------------------------	-------------------

OBSERVATIONS

* Kidney	Renal Tubule	Degeneration	Focal, Minimal
----------	--------------	--------------	----------------

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 28

TRT#: 6

SEX: Male

DAY ON TEST: 17

DOSE: 3000 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-28

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Stomach, Forestomach

* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Elmiron (sodium pentosanpolysulfate)
CAS Number: 37319-17-8

Date Report Requested: 10/18/2014
Time Report Requested: 14:05:22
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 29	TRT#: 6	SEX: Male	DAY ON TEST: 17
	DOSE: 3000 MG/KG	DISP: Terminal Sacrifice	HISTO: MB252G-29

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney	* Stomach, Forestomach	* Urinary Bladder
----------	------------------------	-------------------

OBSERVATIONS

* Liver	Infiltration Cellular	Lymphocyte, Focal, Minimal
---------	-----------------------	----------------------------

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 30

TRT#: 6

SEX: Male

DAY ON TEST: 17

DOSE: 3000 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-30

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Stomach, Forestomach

* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 31

TRT#: 7

SEX: Female

DAY ON TEST: 17

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-31

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Stomach, Forestomach

* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Elmiron (sodium pentosanpolysulfate)
CAS Number: 37319-17-8

Date Report Requested: 10/18/2014
Time Report Requested: 14:05:22
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 32	TRT#: 7	SEX: Female	DAY ON TEST: 17
	DOSE: 0 MG/KG	DISP: Terminal Sacrifice	HISTO: MB252G-32

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney	* Liver	* Stomach, Forestomach	* Urinary Bladder
----------	---------	------------------------	-------------------

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 33

TRT#: 7

SEX: Female

DAY ON TEST: 17

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-33

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Stomach, Forestomach

* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 34

TRT#: 7

SEX: Female

DAY ON TEST: 17

DOSE: 0 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-34

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney

* Liver

* Stomach, Forestomach

* Urinary Bladder

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Elmiron (sodium pentosanpolysulfate)
CAS Number: 37319-17-8

Date Report Requested: 10/18/2014
Time Report Requested: 14:05:22
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 35	TRT#: 7	SEX: Female	DAY ON TEST: 17
	DOSE: 0 MG/KG	DISP: Terminal Sacrifice	HISTO: MB252G-35

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney	* Liver	* Stomach, Forestomach	* Urinary Bladder
----------	---------	------------------------	-------------------

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 51

TRT#: 11

SEX: Female

DAY ON TEST: 17

DOSE: 1000 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-51

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 52

TRT#: 11

SEX: Female

DAY ON TEST: 17

DOSE: 1000 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-52

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 53

TRT#: 11

SEX: Female

DAY ON TEST: 17

DOSE: 1000 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-53

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 54

TRT#: 11

SEX: Female

DAY ON TEST: 17

DOSE: 1000 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-54

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01

Test Type: 14-DAY

Route: GAVAGE

Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: Elmiron (sodium pentosanpolysulfate)

CAS Number: 37319-17-8

Date Report Requested: 10/18/2014

Time Report Requested: 14:05:22

First Dose M/F: NA / NA

Lab: MBA

ANIMAL ID: 55

TRT#: 11

SEX: Female

DAY ON TEST: 17

DOSE: 1000 MG/KG

DISP: Terminal Sacrifice

HISTO: MB252G-55

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Elmiron (sodium pentosanpolysulfate)
CAS Number: 37319-17-8

Date Report Requested: 10/18/2014
Time Report Requested: 14:05:22
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 58	TRT#: 12	SEX: Female	DAY ON TEST: 17
	DOSE: 3000 MG/KG	DISP: Terminal Sacrifice	HISTO: MB252G-58

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney	* Stomach, Forestomach	* Urinary Bladder
----------	------------------------	-------------------

OBSERVATIONS

* Liver	Periportal	Vacuolization Cytoplasmic	Mild
---------	------------	---------------------------	------

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 88122-01
Test Type: 14-DAY
Route: GAVAGE
Species/Strain: Rat/F 344/N

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Elmiron (sodium pentosanpolysulfate)
CAS Number: 37319-17-8

Date Report Requested: 10/18/2014
Time Report Requested: 14:05:22
First Dose M/F: NA / NA
Lab: MBA

ANIMAL ID: 59	TRT#: 12	SEX: Female	DAY ON TEST: 17
	DOSE: 3000 MG/KG	DISP: Terminal Sacrifice	HISTO: MB252G-59

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

* Kidney	* Stomach, Forestomach	* Urinary Bladder
----------	------------------------	-------------------

OBSERVATIONS

* Liver	Periportal	Inflammation Vacuolization Cytoplasmic	Chronic Active, Focal, Minimal Minimal
---------	------------	---	---

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

