

Experiment Number: R12103
Test Type: Teratology - Range Finding
Route: Oral Gavage
Species/Strain: Rat/Harlan Sprague Dawley

PA46: Summary of Gross Pathology

Test Compound: Vinpocetine
CAS Number: 42971-09-5

Date Report Requested: 12/15/2016
Time Report Requested: 13:09:43
Lab: Southern Research

C Number: R12103
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Female

Experiment Number: R12103
Test Type: Teratology - Range Finding
Route: Oral Gavage
Species/Strain: Rat/Harlan Sprague Dawley

PA46: Summary of Gross Pathology
Test Compound: Vinpocetine
CAS Number: 42971-09-5

Date Report Requested: 12/15/2016
Time Report Requested: 13:09:43
Lab: Southern Research

F0 Female						
	Treatment Groups (mg/kg/day)					
	0	20	40	80	160	320
Disposition Summary						
Animals Initially In Study	10	10	10	10	10	10
Early Deaths						
Survivors						
Scheduled sacrifice, terminal (GD 21, SD 15 - 16)	10	10	10	10	10	10
Number of Animals Examined	10	10	10	10	10	10
ALIMENTARY SYSTEM						
ESOPHAGUS	(10)	(10)	(10)	(10)	(10)	(10)
INTESTINE, LARGE, CECUM	(10)	(10)	(10)	(10)	(10)	(10)
INTESTINE, LARGE, COLON	(10)	(10)	(10)	(10)	(10)	(10)
INTESTINE, LARGE, RECTUM	(10)	(10)	(10)	(10)	(10)	(10)
INTESTINE, SMALL, DUODENUM	(10)	(10)	(10)	(10)	(10)	(10)
INTESTINE, SMALL, ILEUM	(10)	(10)	(10)	(10)	(10)	(10)
INTESTINE, SMALL, JEJUNUM	(10)	(10)	(10)	(10)	(10)	(10)
LIVER	(10)	(10)	(10)	(10)	(10)	(10)
RIGHT LOBE; LOBE, DIAPHRAGMATIC, RIGHT; MASS			1			
PANCREAS	(10)	(10)	(10)	(10)	(10)	(10)
STOMACH, FORESTOMACH	(10)	(10)	(10)	(10)	(10)	(10)
STOMACH, GLANDULAR	(10)	(10)	(10)	(10)	(10)	(10)
CARDIOVASCULAR SYSTEM						
HEART	(10)	(10)	(10)	(10)	(10)	(10)
LEFT; MASS; WHITE			1			
ENDOCRINE SYSTEM						
ADRENAL GLAND	(10)	(10)	(10)	(10)	(10)	(10)
GENERAL BODY SYSTEM						
None						

Experiment Number: R12103
Test Type: Teratology - Range Finding
Route: Oral Gavage
Species/Strain: Rat/Harlan Sprague Dawley

PA46: Summary of Gross Pathology
Test Compound: Vinpocetine
CAS Number: 42971-09-5

Date Report Requested: 12/15/2016
Time Report Requested: 13:09:43
Lab: Southern Research

F0 Female

Treatment Groups (mg/kg/day)

	0	20	40	80	160	320
GENITAL SYSTEM						
OVARY	(10)	(10)	(10)	(10)	(10)	(10)
UTERUS	(10)	(10)	(10)	(10)	(10)	(10)
LUMEN; FLUID; YELLOW		1				
VAGINA	(10)	(10)	(10)	(10)	(10)	(10)
HEMATOPOIETIC SYSTEM						
LYMPH NODE, MESENTERIC	(10)	(10)	(10)	(10)	(10)	(10)
SPLEEN	(10)	(10)	(10)	(10)	(10)	(10)
THYMUS	(10)	(10)	(10)	(10)	(10)	(10)
INTEGUMENTARY SYSTEM						
SKIN	(10)	(10)	(10)	(10)	(10)	(10)
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
LUNG	(10)	(10)	(10)	(10)	(10)	(10)
THORAX	(0)	(0)	(1)	(0)	(0)	(0)
ALOPECIA			1			
FLUID; CLEAR			1			
TRACHEA	(10)	(10)	(10)	(10)	(10)	(10)
SPECIAL SENSES SYSTEM						
None						

Experiment Number: R12103
Test Type: Teratology - Range Finding
Route: Oral Gavage
Species/Strain: Rat/Harlan Sprague Dawley

PA46: Summary of Gross Pathology
Test Compound: Vinpocetine
CAS Number: 42971-09-5

Date Report Requested: 12/15/2016
Time Report Requested: 13:09:43
Lab: Southern Research

F0 Female

Treatment Groups (mg/kg/day)

	0	20	40	80	160	320
URINARY SYSTEM						
KIDNEY	(10)	(10)	(10)	(10)	(10)	(10)
URETER	(10)	(10)	(10)	(10)	(10)	(10)
URINARY BLADDER	(10)	(10)	(10)	(10)	(10)	(10)

Experiment Number: R12103
Test Type: Teratology - Range Finding
Route: Oral Gavage
Species/Strain: Rat/Harlan Sprague Dawley

PA46: Summary of Gross Pathology
Test Compound: Vinpocetine
CAS Number: 42971-09-5

Date Report Requested: 12/15/2016
Time Report Requested: 13:09:43
Lab: Southern Research

LEGEND

Number of animals examined given for each tissue
Number of animals affected given for each observation

**** END OF REPORT ****