Experiment Number: R12103D

Test Type: Teratology - Range Finding

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

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

Date Report Requested: 12/15/2016 Time Report Requested: 13:11:08

Lab: Southern Research

C Number: R12103D

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Female

Experiment Number: R12103D

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Route: Oral Gavage

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F0 Female

	Treatment Groups (mg/kg/day)					
	0	25	75	150	300	
Disposition Summary						
Animals Initially In Study	8	8	8	8	8	
Early Deaths						
Euthanized, moribund				1		
Survivors						
Scheduled sacrifice, terminal (GD 29, SD 22)	8	8	8	7	8	
Number of Animals Examined	8	8	8	8	8	
ALIMENTARY SYSTEM						
ESOPHAGUS	(8)	(8)	(8)	(8)	(8)	
GALLBLADDER	(8)	(8)	(8)	(8)	(8)	
INTESTINE, LARGE, CECUM	(8)	(8)	(8)	(8)	(8)	
INTESTINE, LARGE, COLON	(8)	(8)	(8)	(8)	(8)	
INTESTINE, LARGE, RECTUM	(8)	(8)	(8)	(8)	(8)	
INTESTINE, SMALL, DUODENUM	(8)	(8)	(8)	(8)	(8)	
INTESTINE, SMALL, ILEUM	(8)	(8)	(8)	(8)	(8)	
INTESTINE, SMALL, JEJUNUM	(8)	(8)	(8)	(8)	(8)	
LIVER	(8)	(8)	(8)	(8)	(8)	
PANCREAS	(8)	(8)	(8)	(8)	(8)	
PHARYNX	(2)	(2)	(2)	(2)	(2)	
STOMACH, GLANDULAR	(8)	(8)	(8)	(8)	(8)	
ULCER					1	
TONGUE	(2)	(2)	(2)	(2)	(2)	
CARDIOVASCULAR SYSTEM						
HEART	(8)	(8)	(8)	(8)	(8)	
DILATION				1		

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	Treatment Groups (mg/kg/day)					
	0	25	75	150	300	
ENDOCRINE SYSTEM						
ADRENAL GLAND	(8)	(8)	(8)	(8)	(8)	
PITUITARY GLAND	(2)	(2)	(2)	(2)	(2)	
THYROID/PARATHYROID GLANDS	(2)	(2)	(2)	(2)	(2)	
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
OVARY	(8)	(8)	(8)	(8)	(8)	
UTERUS	(8)	(8)	(8)	(8)	(8)	
VAGINA	(8)	(8)	(8)	(8)	(8)	
HEMATOPOIETIC SYSTEM						
LYMPH NODE, MANDIBULAR	(2)	(2)	(2)	(2)	(2)	
LYMPH NODE, MESENTERIC	(8)	(8)	(8)	(8)	(8)	
SPLEEN	(8)	(8)	(8)	(8)	(8)	
THYMUS	(8)	(8)	(8)	(8)	(8)	
INTEGUMENTARY SYSTEM						
SKIN	(8)	(8)	(8)	(8)	(8)	
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
BRAIN	(2)	(2)	(2)	(2)	(2)	
RESPIRATORY SYSTEM						
LUNG	(8)	(8)	(8)	(7)	(8)	
TRACHEA	(8)	(8)	(8)	(8)	(8)	
SPECIAL SENSES SYSTEM						
EYE	(2)	(2)	(2)	(2)	(2)	

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F0 Female

	1 0 1 0 mail					
	Treatment Groups (mg/kg/day)					
	0	25	75	150	300	
URINARY SYSTEM						
KIDNEY	(8)	(8)	(8)	(8)	(8)	
URETER	(8)	(8)	(8)	(8)	(8)	
URINARY BLADDER	(8)	(8)	(8)	(8)	(8)	
CONTENTS: CLOUDY				1		

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LEGEND

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

** END OF REPORT **