

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

**I05: Clinical Observations Summary**

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

**Date Report Requested:** 08/17/2016  
**Time Report Requested:** 12:34:22  
**Lab:** NTP

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

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F0 Female

Phase	Litter ID	Observation	Treatment Groups (mg/kg/day)					
			0	20	40	80	160	320
GD	A	Discharge Anus	0 / 8	0 / 10	0 / 8	0 / 10	0 / 10	3 / 9 GD 8
GD	A	Discharge Vagina; Brown	0 / 8	0 / 10	0 / 8	1 / 10 GD 13	0 / 10	2 / 9 GD 13
GD	A	Discharge Vagina; Clear	0 / 8	1 / 10 GD 19	0 / 8	1 / 10 GD 20	0 / 10	0 / 9
GD	A	Discharge Vagina; Red	4 / 8 GD 14	5 / 10 GD 13	7 / 8 GD 13	10 / 10 GD 13	10 / 10 GD 13	9 / 9 GD 13
GD	A	Discolored Nose/Snout; Brown	0 / 8	0 / 10	1 / 8 GD 10	2 / 10 GD 8	8 / 10 GD 7	9 / 9 GD 7
GD	A	Piloerection	0 / 8	0 / 10	0 / 8	0 / 10	10 / 10 GD 7	9 / 9 GD 7
GD	A	Wet Urogenital	0 / 8	0 / 10	0 / 8	0 / 10	0 / 10	1 / 9 GD 12
SD		Discolored Nose/Snout; Brown	0 / 2		0 / 2			1 / 1 SD 4
SD		Piloerection	0 / 2		0 / 2			1 / 1 SD 2
SD		Scab Tail	0 / 2		1 / 2 SD 5			0 / 1

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**F0 Female**

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Phase	Litter ID	Observation	Treatment Groups (mg/kg/day)					
			0	20	40	80	160	320
SD		Sore Tail	0 / 2		1 / 2 SD 3			0 / 1

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LEGEND

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Upper row displays cumulative number of animals with observation / total animals started on study

Lower row displays day of observation onset

SD – Study Phase; GD – Gestation Phase; LD – Lactation Phase; PND – Postnatal Phase, adults post-weaning

Females listed as SD were not pregnant

**\*\* END OF REPORT \*\***