

Study Number: I11054B

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

C Number:

Study Gender:

PWG Approval Date

I05: Clinical Observations Summary

Test Compound: Sulfolane

CAS Number: 126-33-0

I11054B

Both

See web page for date of PWG Approval

Date Report Requested: 02/27/2019

Time Report Requested: 12:40:08

Lab: Burleson Research Technologies

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I05: Clinical Observations Summary

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Lab: Burlison Research Technologies

F1 Male

Phase	Litter ID	Observation	Treatment Groups (mg/L)					
			0	30	100	300	1000	15 mg/kg CPS
SD		Breathing, shallow	0 / 60	0 / 60	0 / 60	0 / 60	0 / 59	1 / 40 SD 78
SD		Discolored Tip of Tail; Red	0 / 60	0 / 60	0 / 60	0 / 60	1 / 59 SD 34	0 / 40
SD		Hypoactivity	0 / 60	0 / 60	0 / 60	0 / 60	0 / 59	2 / 40 SD 77
SD		Kinked Tail	1 / 60 SD 34	0 / 60	0 / 60	0 / 60	2 / 59 SD 34	0 / 40
SD		Mass Thorax	1 / 60 SD 91	0 / 60	0 / 60	0 / 60	0 / 59	0 / 40
SD		Piloerection	0 / 60	0 / 60	0 / 60	0 / 60	0 / 59	16 / 40 SD 73
SD		Shaking Mild	0 / 60	0 / 60	0 / 60	0 / 60	0 / 59	1 / 40 SD 78
SD		Stained Eye; Red	1 / 60 SD 34	0 / 60	0 / 60	0 / 60	0 / 59	0 / 40

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F1 Female

Phase	Litter ID	Observation	Treatment Groups (mg/L)					
			0	30	100	300	1000	15 mg/kg CPS
SD		Kinked Tail	7 / 60 SD 33	26 / 60 SD 33	20 / 57 SD 33	14 / 60 SD 33	19 / 60 SD 33	0 / 40
SD		Piloerection	0 / 60	0 / 60	0 / 57	0 / 60	0 / 60	1 / 40 SD 77

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LEGEND

Animals exhibiting clinical observations "within normal limits" were recorded as scheduled but are omitted from the table for clarity.

Upper row displays cumulative number of animals with observation / total animals started on study for SD days, total number of pregnant animals for GD days, or total number of littered females for LD days.

Lower row displays day of observation onset

SD – Study Day

CPS = Cyclophosphamide

**** END OF REPORT ****