

Study Number: I11054

Test Type: TOX

Route: Oral Gavage

Species/Strain: Mouse/B6C3F1/N

C Number:

Study Gender:

PWG Approval Date

I05: Clinical Observations Summary

Test Compound: Sulfolane

CAS Number: 126-33-0

I11054

Female

See web page for date of PWG Approval

Date Report Requested: 09/12/2018

Time Report Requested: 08:58:32

Lab: Burleson Research Technologies

Study Number: I11054

Test Type: TOX

Route: Oral Gavage

Species/Strain: Mouse/B6C3F1/N

I05: Clinical Observations Summary

Test Compound: Sulfolane

CAS Number: 126-33-0

Date Report Requested: 09/12/2018

Time Report Requested: 08:58:32

Lab: Burleson Research Technologies

Female

Phase	Litter ID	Observation	Treatment Groups (mg/kg)						
			0	1	10	30	100	300	50 mg/kg CPS
SD		Alopecia Abdomen	1 / 40 SD 34	1 / 40 SD 77	2 / 40 SD 83	2 / 40 SD 76	3 / 40 SD 76	0 / 40	2 / 40 SD 76
SD		Alopecia Dorsum	0 / 40	2 / 40 SD 76	1 / 40 SD 69	2 / 40 SD 76	1 / 40 SD 55	1 / 40 SD 83	1 / 40 SD 83
SD		Alopecia Fore Limb	0 / 40	0 / 40	1 / 40 SD 90	0 / 40	0 / 40	0 / 40	0 / 40
SD		Alopecia Head; Bilateral	0 / 40	0 / 40	0 / 40	1 / 40 SD 63	0 / 40	0 / 40	0 / 40
SD		Alopecia Head	24 / 40 SD 20	25 / 40 SD 27	19 / 40 SD 0	22 / 40 SD 6	25 / 40 SD 0	13 / 40 SD 13	22 / 40 SD 10
SD		Alopecia Thorax; Bilateral	0 / 40	0 / 40	0 / 40	2 / 40 SD 63	0 / 40	0 / 40	0 / 40
SD		Alopecia Thorax	0 / 40	0 / 40	2 / 40 SD 83	1 / 40 SD 90	2 / 40 SD 69	0 / 40	1 / 40 SD 83
SD		Breathing, labored	0 / 40	0 / 40	0 / 40	0 / 40	0 / 40	1 / 40 SD 10	0 / 40
SD		Bruising Abdomen	0 / 40	0 / 40	0 / 40	0 / 40	0 / 40	1 / 40 SD 83	0 / 40
SD		Bruising Thorax	0 / 40	0 / 40	0 / 40	0 / 40	1 / 40 SD 62	0 / 40	0 / 40

Study Number: I11054
Test Type: TOX
Route: Oral Gavage
Species/Strain: Mouse/B6C3F1/N

I05: Clinical Observations Summary
Test Compound: Sulfolane
CAS Number: 126-33-0

Date Report Requested: 09/12/2018
Time Report Requested: 08:58:32
Lab: Burleson Research Technologies

Female

Phase	Litter ID	Observation	Treatment Groups (mg/kg)						
			0	1	10	30	100	300	50 mg/kg CPS
SD		Discolored Ear; Red	0 / 40	0 / 40	1 / 40 SD 61	0 / 40	0 / 40	1 / 40 SD 61	0 / 40
SD		Erythema Ear; Left; Moderate	0 / 40	0 / 40	0 / 40	1 / 40 SD 49	0 / 40	0 / 40	0 / 40
SD		Hunched	0 / 40	0 / 40	0 / 40	0 / 40	0 / 40	1 / 40 SD 10	0 / 40
SD		Hypoactivity	0 / 40	0 / 40	0 / 40	0 / 40	0 / 40	1 / 40 SD 10	0 / 40
SD		Piloerection	8 / 40 SD 87	8 / 40 SD 87	8 / 40 SD 87	8 / 40 SD 87	8 / 40 SD 87	8 / 40 SD 10	8 / 40 SD 87
SD		Sore Tail; Bilateral	0 / 40	0 / 40	0 / 40	1 / 40 SD 89	0 / 40	0 / 40	0 / 40
SD		Sore Tail	2 / 40 SD 90	0 / 40	0 / 40	0 / 40	0 / 40	0 / 40	0 / 40
SD		Swelling Ear; Left	0 / 40	0 / 40	0 / 40	1 / 40 SD 49	1 / 40 SD 39	1 / 40 SD 63	0 / 40
SD		Swelling Ear; Right	0 / 40	0 / 40	0 / 40	0 / 40	0 / 40	1 / 40 SD 76	0 / 40
SD		Swelling Fore Limb; Right	0 / 40	0 / 40	0 / 40	0 / 40	0 / 40	1 / 40 SD 10	0 / 40

Study Number: I11054
Test Type: TOX
Route: Oral Gavage
Species/Strain: Mouse/B6C3F1/N

I05: Clinical Observations Summary
Test Compound: Sulfolane
CAS Number: 126-33-0

Date Report Requested: 09/12/2018
Time Report Requested: 08:58:32
Lab: Burleson Research Technologies

Female

Phase	Litter ID	Observation	Treatment Groups (mg/kg)						
			0	1	10	30	100	300	50 mg/kg CPS
SD		Wound Ear; Left	0 / 40	0 / 40	1 / 40 SD 61	0 / 40	0 / 40	1 / 40 SD 60	0 / 40

Study Number: I11054

Test Type: TOX

Route: Oral Gavage

Species/Strain: Mouse/B6C3F1/N

I05: Clinical Observations Summary

Test Compound: Sulfolane

CAS Number: 126-33-0

Date Report Requested: 09/12/2018

Time Report Requested: 08:58:32

Lab: Burleson Research Technologies

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

Lower row displays day of observation onset

SD – Study Day

CPS = Cyclophosphamide

**** END OF REPORT ****