

Study Number: I11054

Test Type: TOX

Route: Oral Gavage

Species/Strain: Mouse/B6C3F1/N

Study Number:

Study Gender:

PWG Approval Date

I04: Mean Body Weight Summary

Test Compound: Sulfolane

CAS Number: 126-33-0

I11054

Female

See web page for date of PWG Approval

Date Report Requested: 07/17/2020

Time Report Requested: 07:50:28

Lab: BRT with CRL

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Lab: BRT with CRL

Females: Immunopath

Treatment Groups (mg/kg)

Phase Day	0		1			10			30		
	Wt (g)	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	21.7 ± 0.3	8	21.1 ± 0.5	-2.4	8	21.1 ± 0.4	-2.5	8	21.3 ± 0.3	-1.4	8
SD6	22.4 ± 0.4	8	21.9 ± 0.6	-2.3	8	22.4 ± 0.6	-0.2	8	21.9 ± 0.4	-2.2	8
SD13	22.9 ± 0.4	8	22.5 ± 0.7	-1.7	8	23.1 ± 0.6	0.8	8	22.5 ± 0.5	-1.6	8
SD20	23.4 ± 0.4	8	23.4 ± 0.8	0.1	8	23.5 ± 0.6	0.3	8	23.1 ± 0.5	-1.5	8
SD27	24.6 ± 0.5	8	24.0 ± 0.8	-2.4	8	24.3 ± 0.7	-1.1	8	24.1 ± 0.5	-2.2	8
SD34	25.0 ± 0.5	8	24.4 ± 0.8	-2.2	8	25.0 ± 0.8	0.0	8	24.9 ± 0.6	-0.5	8
SD41	25.4 ± 0.7	8	25.5 ± 0.9	0.5	8	25.9 ± 0.8	2.1	8	25.8 ± 0.7	1.6	8
SD48	26.3 ± 0.8	8	26.0 ± 1.0	-1.0	8	26.9 ± 1.0	2.2	8	26.6 ± 0.9	1.3	8
SD55	27.5 ± 0.8	8	26.7 ± 1.2	-3.1	8	27.7 ± 1.0	0.6	8	28.1 ± 1.1	2.0	8
SD62	28.1 ± 0.9	8	27.4 ± 1.2	-2.5	8	28.3 ± 1.0	0.8	8	29.0 ± 1.2	3.3	8
SD69	28.5 ± 1.1	8	28.3 ± 1.3	-0.8	8	29.2 ± 1.1	2.5	8	29.7 ± 1.3	4.3	8
SD76	29.0 ± 1.2	8	29.0 ± 1.4	0.0	8	29.9 ± 1.2	3.0	8	30.8 ± 1.4	6.1	8
SD83	30.0 ± 1.1	8	29.9 ± 1.6	-0.4	8	30.3 ± 1.4	1.1	8	31.5 ± 1.6	5.1	8
SD90	29.9 ± 1.1	8	29.3 ± 1.5	-2.0	8	30.7 ± 1.3	2.7	8	31.1 ± 1.6	4.1	8

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Females: Immunopath

Phase Day	Treatment Groups (mg/kg)								
	100			300			50 mg/kg CPS		
	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD0	21.5 ± 0.4	-0.9	8	21.5 ± 0.3	-0.5	8	21.4 ± 0.3	-1.4	8
SD6	22.1 ± 0.5	-1.7	8	22.0 ± 0.3	-2.0	8	21.9 ± 0.3	-2.6	8
SD13	22.5 ± 0.5	-1.9	8	23.0 ± 0.4	0.2	8	22.5 ± 0.4	-1.7	8
SD20	23.0 ± 0.6	-1.7	8	23.5 ± 0.4	0.5	8	23.4 ± 0.5	0.0	8
SD27	24.0 ± 0.7	-2.4	8	24.5 ± 0.5	-0.6	8	24.4 ± 0.5	-1.0	8
SD34	24.4 ± 0.8	-2.2	8	25.0 ± 0.4	0.3	8	24.7 ± 0.7	-1.3	8
SD41	25.3 ± 0.8	-0.2	8	25.8 ± 0.6	1.6	8	25.2 ± 0.7	-0.6	8
SD48	26.3 ± 0.9	-0.0	8	26.5 ± 0.6	0.8	8	26.3 ± 0.9	0.1	8
SD55	26.9 ± 1.1	-2.3	8	27.3 ± 0.5	-0.7	8	27.1 ± 0.8	-1.6	8
SD62	27.5 ± 1.1	-2.2	8	28.1 ± 0.5	0.0	8	28.1 ± 0.8	-0.0	8
SD69	28.3 ± 1.2	-0.7	8	29.0 ± 0.6	1.8	8	29.2 ± 1.1	2.4	8
SD76	29.6 ± 1.3	2.1	8	30.0 ± 0.7	3.4	8	30.7 ± 1.3	6.0	8
SD83	30.7 ± 1.3	2.5	8	31.1 ± 0.8	3.8	8	30.9 ± 1.4	3.1	8
SD90	30.9 ± 1.4	3.3	8	31.4 ± 1.2	5.0	8	30.2 ± 1.5	1.3	8

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LEGEND

Data are displayed as mean \pm SEM

SD – Study Day

Statistical analysis of weight data performed by Jonckheere (trend) and Williams or Dunnett (pairwise) tests.

Statistical analysis for the positive control group compared to the vehicle control group was performed using the t-Test.

Statistical significance for the control group indicates a significant trend test

Statistical significance for a treatment group indicates a significant pairwise test compared to the vehicle control group

* Statistically significant at $P \leq 0.05$

** Statistically significant at $P \leq 0.01$

CPS = Cyclophosphamide

**** END OF REPORT ****