

Study Number: C11054-03
Test Type: TOX
Route: Oral Gavage
Species/Strain: Guinea Pig/Hartley

I04: Mean Body Weight Summary
Test Compound: Sulfolane
CAS Number: 126-33-0

Date Report Requested: 11/14/2018
Time Report Requested: 06:04:51
Lab: Battelle

C Number:

C11054-03

Study Gender:

Both

PWG Approval Date

See web page for date of PWG Approval

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Males: Male Core and Special

Treatment Groups (mg/kg)

Phase Day	Litter ID	0			1			10			30		
		Wt (g)	N		Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD1		400.8 ± 4.8	23		399.0 ± 4.3	-0.4	10	398.1 ± 4.7	-0.7	10	400.6 ± 5.1	-0.0	13
SD4		420.6 ± 4.8 **	23		422.9 ± 4.3	0.5	10	423.0 ± 4.7	0.6	10	422.0 ± 5.5	0.3	13
SD7		NR			NR			NR			NR		
SD8		447.7 ± 5.7	23		447.8 ± 4.5	0.0	10	451.2 ± 4.2	0.8	10	452.0 ± 5.8	1.0	13
SD11		477.1 ± 6.0	23		481.3 ± 4.8	0.9	10	480.3 ± 5.2	0.7	10	478.3 ± 6.2	0.3	13
SD15		499.1 ± 6.9	23		499.3 ± 6.4	0.0	10	504.1 ± 9.1	1.0	10	502.9 ± 5.6	0.8	13
SD18		532.2 ± 6.9	23		535.8 ± 8.0	0.7	10	542.4 ± 6.5	1.9	10	539.2 ± 6.9	1.3	13
SD22		562.9 ± 7.4	23		565.9 ± 6.9	0.5	10	569.9 ± 7.6	1.2	10	561.8 ± 11.7	-0.2	13
SD25		591.9 ± 8.0	23		600.9 ± 8.2	1.5	10	596.6 ± 9.1	0.8	10	599.6 ± 8.2	1.3	13
SD28		592.1 ± 26.6	3		NR			NR			618.0 ± 19.4	4.4	3
SD29		617.7 ± 9.9	20		604.4 ± 9.2	-2.2	10	626.7 ± 9.8	1.5	10	628.3 ± 9.9	1.7	10

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Treatment Groups (mg/kg)

Phase Day	Litter ID	100			300			800		
		Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD1		399.8 ± 5.7	-0.2	13	397.3 ± 4.1	-0.9	13	396.0 ± 4.7	-1.2	10
SD4		424.5 ± 4.9	0.9	13	406.9 ± 7.3	-3.3	13	362.9 ± 7.6 **	-13.7	6
SD7		NR			NR			353.9 ± 20.2		2
SD8		452.9 ± 5.6	1.2	13	442.8 ± 7.0	-1.1	13	NR		
SD11		485.1 ± 5.5	1.7	13	470.5 ± 8.5	-1.4	13	NR		
SD15		506.8 ± 8.0	1.5	13	500.4 ± 9.0	0.3	13	NR		
SD18		542.3 ± 5.8	1.9	13	530.6 ± 9.1	-0.3	13	NR		
SD22		576.4 ± 5.7	2.4	13	559.9 ± 9.4	-0.5	13	NR		
SD25		608.4 ± 6.1	2.8	13	581.3 ± 9.2	-1.8	13	NR		
SD28		646.2 ± 10.7	9.1	3	629.2 ± 4.2	6.3	3	NR		
SD29		628.6 ± 7.1	1.8	10	613.1 ± 13.2	-0.7	10	NR		

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Females: Female Core and Special

Treatment Groups (mg/kg)

Phase Day	Litter ID	0			1			10			30		
		Wt (g)	N		Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD1		355.3 ± 4.4	23		354.7 ± 4.2	-0.2	10	355.2 ± 4.7	-0.0	10	357.5 ± 3.7	0.6	13
SD4		372.9 ± 5.7 **	23		367.7 ± 4.9	-1.4	10	373.3 ± 4.9	0.1	10	372.6 ± 3.7	-0.1	13
SD6		NR			NR			NR			NR		
SD8		397.5 ± 6.0	23		390.7 ± 3.8	-1.7	10	401.4 ± 6.2	1.0	10	395.0 ± 3.6	-0.6	13
SD11		422.7 ± 6.6	23		418.0 ± 5.5	-1.1	10	420.0 ± 6.1	-0.6	10	416.3 ± 5.3	-1.5	13
SD15		446.5 ± 7.2	23		442.2 ± 5.8	-1.0	10	439.4 ± 7.3	-1.6	10	438.0 ± 5.2	-1.9	13
SD18		463.3 ± 8.2	23		457.6 ± 6.9	-1.2	10	459.7 ± 9.1	-0.8	10	457.1 ± 4.7	-1.3	13
SD22		495.9 ± 8.7 **	23		486.5 ± 8.5	-1.9	10	492.0 ± 9.9	-0.8	10	479.3 ± 3.3	-3.3	13
SD25		511.8 ± 9.5 *	23		509.2 ± 9.2	-0.5	10	510.9 ± 10.6	-0.2	10	496.8 ± 4.8	-2.9	13
SD28		559.1 ± 2.8	3		NR			NR			507.9 ± 19.4	-9.2	3
SD29		529.7 ± 11.4	20		527.5 ± 11.4	-0.4	10	531.2 ± 10.7	0.3	10	519.5 ± 6.9	-1.9	10

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Treatment Groups (mg/kg)

Phase Day	Litter ID	100			300			800		
		Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N	Wt (g)	% from CNTL	N
SD1		357.2 ± 3.7	0.5	13	359.1 ± 4.2	1.1	13	358.1 ± 4.7	0.8	10
SD4		371.1 ± 4.7	-0.5	13	367.4 ± 4.7	-1.5	13	338.1 ± 7.3 **	-9.3	9
SD6		NR			NR			355.4 ± 6.4		7
SD8		393.6 ± 5.1	-1.0	13	391.4 ± 5.0	-1.5	13	NR		
SD11		416.0 ± 6.1	-1.6	13	410.9 ± 5.2	-2.8	13	NR		
SD15		437.5 ± 6.6	-2.0	13	437.3 ± 5.9	-2.1	13	NR		
SD18		455.0 ± 6.3	-1.8	13	451.5 ± 5.6	-2.5	13	NR		
SD22		478.8 ± 6.3	-3.4	13	471.6 ± 6.8 *	-4.9	13	NR		
SD25		500.7 ± 7.9	-2.2	13	494.7 ± 7.6	-3.3	13	NR		
SD28		520.3 ± 17.1	-6.9	3	541.4 ± 11.6	-3.2	3	NR		
SD29		519.0 ± 8.5	-2.0	10	503.9 ± 7.5	-4.9	10	NR		

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LEGEND

Data are displayed as mean \pm SEM

Statistical analysis performed by Jonckheere (trend) and Williams or Dunnett (pairwise) tests (unless otherwise noted).

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 $P \leq 0.01$

SD – Study Day

NR not recorded

**** END OF REPORT ****