

Study Number: I11054B

Test Type: TOX

Route: Dosing in Water

Species/Strain: Rat/Harlan Sprague Dawley

C Number:

Study Gender:

PWG Approval Date

I07: Mean Water Consumption

Test Compound: Sulfolane

CAS Number: 126-33-0

I11054B

Both

See web page for date of PWG Approval

Date Report Requested: 12/07/2018

Time Report Requested: 07:20:11

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F1 Males: Immunopath

Phase	Litter ID	Days	Treatment Groups (mg/L)								
			0			30			100		
			Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N
Study	35 - 42	32.8 ± 0.7	104.2 ± 3.0	12	32.1 ± 1.2	100.9 ± 4.2	12	32.8 ± 0.9	112.6 ± 4.0	12	
	42 - 49	34.8 ± 0.6	99.7 ± 2.5	12	34.4 ± 1.4	98.2 ± 4.5	12	35.4 ± 1.0	106.7 ± 2.6	12	
	49 - 56	35.0 ± 0.7	93.1 ± 2.5	12	34.8 ± 1.6	92.3 ± 4.7	12	35.8 ± 0.7	100.3 ± 1.7	12	
	56 - 63	31.4 ± 0.4	80.0 ± 1.4	12	31.2 ± 1.1	79.1 ± 3.0	12	32.4 ± 0.7	86.5 ± 1.8	12	
	63 - 70	34.3 ± 1.1	84.4 ± 3.1	12	31.9 ± 1.1	78.3 ± 3.0	12	33.9 ± 1.0	87.5 ± 2.2	12	
	70 - 77	31.9 ± 0.5	75.9 ± 1.3	12	32.5 ± 1.0	77.3 ± 2.8	12	34.3 ± 0.9	85.7 ± 2.0	12	
	77 - 84	33.0 ± 0.7	76.2 ± 1.6	12	33.7 ± 1.7	77.8 ± 4.1	12	35.2 ± 1.4	85.5 ± 3.1	12	
	84 - 91	36.0 ± 0.8	81.3 ± 1.7	12	38.1 ± 2.2	85.7 ± 5.1	12	41.2 ± 1.8	98.2 ± 4.1	12	
	35 - 91	33.7 ± 0.5	86.3 ± 1.8	12	33.6 ± 1.4	85.8 ± 3.8	12	35.1 ± 0.9	95.3 ± 2.4	12	

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Phase	Litter ID	Days	Treatment Groups (mg/L)					
			300			1000		
			Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N
Study	35 - 42	31.5 ± 0.8	103.1 ± 3.1	12	29.5 ± 0.6	96.7 ± 2.5	12	
	42 - 49	32.0 ± 0.9	94.6 ± 2.8	12	30.6 ± 0.8	90.7 ± 2.5	12	
	49 - 56	32.6 ± 0.8	89.3 ± 2.3	12	31.2 ± 0.7	86.0 ± 2.1	12	
	56 - 63	30.6 ± 0.8	80.1 ± 2.1	12	29.4 ± 1.0	77.0 ± 2.4	12	
	63 - 70	31.2 ± 0.8	78.3 ± 1.8	12	29.1 ± 0.9	73.5 ± 2.2	12	
	70 - 77	30.8 ± 0.9	74.7 ± 1.9	12	28.7 ± 0.9	70.1 ± 2.1	12	
	77 - 84	31.2 ± 0.9	73.7 ± 1.9	12	29.2 ± 1.1	69.1 ± 2.5	12	
	84 - 91	35.7 ± 1.4	82.7 ± 3.2	12	30.1 ± 1.0	69.6 ± 2.2	12	
	35 - 91	31.9 ± 0.9	84.0 ± 2.2	12	29.7 ± 0.8	78.4 ± 2.2	12	

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F1 Females: Immunopath

Phase	Litter ID	Days	Treatment Groups (mg/L)								
			0			30			100		
			Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N
Study	35 - 42	24.5 ± 0.8	114.9 ± 4.4	12	24.1 ± 0.4	115.4 ± 3.3	12	23.9 ± 0.3	109.3 ± 1.7	12	
	42 - 49	26.3 ± 0.9	114.6 ± 4.1	12	25.6 ± 0.1	113.9 ± 2.2	12	26.1 ± 0.6	111.0 ± 2.0	12	
	49 - 56	24.8 ± 0.5	103.5 ± 2.6	12	28.6 ± 0.4	120.4 ± 3.1	12	27.0 ± 0.3	109.5 ± 2.8	12	
	56 - 63	24.1 ± 1.2	97.1 ± 4.7	12	25.0 ± 0.1	102.3 ± 2.2	12	25.0 ± 0.4	98.0 ± 2.0	12	
	63 - 70	25.8 ± 1.0	100.6 ± 3.8	12	26.7 ± 0.2	106.3 ± 2.4	12	25.7 ± 0.3	98.0 ± 1.5	12	
	70 - 77	26.3 ± 0.6	100.8 ± 2.5	12	27.4 ± 0.2	106.7 ± 2.6	12	25.7 ± 0.7	95.8 ± 2.6	12	
	77 - 84	26.5 ± 1.0	99.4 ± 3.7	12	25.1 ± 0.1	96.7 ± 2.3	12	25.0 ± 0.9	91.9 ± 2.5	12	
	84 - 91	28.5 ± 1.9	106.5 ± 6.7	12	29.6 ± 0.4	113.3 ± 3.1	12	27.3 ± 0.9	99.3 ± 2.8	12	
	35 - 91	25.7 ± 0.9	104.3 ± 3.5	12	26.5 ± 0.1	109.6 ± 2.4	12	25.7 ± 0.5	101.7 ± 1.9	12	

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			300			1000		
			Wt (g/animal/day)	Wt (g/kg/day)	N	Wt (g/animal/day)	Wt (g/kg/day)	N
Study	35 - 42	24.8 ± 1.4	120.1 ± 5.3	12	24.1 ± 0.6	124.9 ± 2.8	12	
	42 - 49	24.9 ± 1.2	112.4 ± 4.8	12	28.0 ± 0.8	135.0 ± 3.5	12	
	49 - 56	27.3 ± 1.0	117.2 ± 3.0	12	28.4 ± 0.6	131.2 ± 2.7	12	
	56 - 63	26.3 ± 1.2	108.4 ± 4.0	12	27.6 ± 0.4	123.5 ± 1.9	12	
	63 - 70	26.2 ± 1.1	104.5 ± 3.4	12	29.6 ± 1.0	127.8 ± 4.0	12	
	70 - 77	26.9 ± 1.0	105.0 ± 3.2	12	28.7 ± 0.5	120.9 ± 2.0	12	
	77 - 84	26.5 ± 1.0	102.0 ± 3.6	12	29.3 ± 0.6	121.0 ± 2.5	12	
	84 - 91	29.2 ± 1.6	111.1 ± 5.3	12	32.8 ± 0.6	133.8 ± 2.8	12	
	35 - 91	26.5 ± 1.1	110.3 ± 3.8	12	28.6 ± 0.5	127.7 ± 2.3	12	

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LEGEND

Reported as the mean \pm SEM. N is the number of animals.

**** END OF REPORT ****