

**Study Number:** C16019-02  
**Test Type:** TOX  
**Route:** Dosing in Water  
**Species/Strain:** Mouse/B6C3F1/N

**I05: Clinical Observations Summary**  
**Test Compound:** Thallium (I) Sulfate  
**CAS Number:** 7446-18-6

**Date Report Requested:** 01/10/2023  
**Time Report Requested:** 09:20:29  
**Lab:** Battelle

**Study Number:** C16019-02  
**Study Gender:** Both  
**PWG Approval Date:** See web page for date of PWG Approval  
**Version:** v1.4.3

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**Male**

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Phase	Observation	Treatment Groups (mg/L)					
		0	6.25	12.5	25	50	100
SD	Breathing, labored	0 / 5	0 / 5	0 / 5	0 / 5	0 / 5	1 / 5 SD 6
SD	Breathing, shallow	0 / 5	0 / 5	0 / 5	0 / 5	0 / 5	1 / 5 SD 8
SD	Hunched	0 / 5	0 / 5	0 / 5	0 / 5	0 / 5	2 / 5 SD 6
SD	Lethargic	0 / 5	0 / 5	0 / 5	0 / 5	0 / 5	2 / 5 SD 6

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Female

Phase	Observation	Treatment Groups (mg/L)					
		0	6.25	12.5	25	50	100
SD	Discharge Vagina; Red	0 / 5	0 / 5	0 / 5	0 / 5	0 / 5	1 / 5 SD 8
SD	Hunched	0 / 5	0 / 5	0 / 5	0 / 5	1 / 5 SD 12	1 / 5 SD 8
SD	Partially Cannibalized	0 / 5	0 / 5	0 / 5	0 / 5	0 / 5	1 / 5 SD 8
SD	Thin	0 / 5	0 / 5	0 / 5	0 / 5	1 / 5 SD 13	0 / 5

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#### LEGEND

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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

**\*\* END OF REPORT \*\***