

**Disposition of Tungsten in Tissues After 9-Day Drinking Water Exposure to 560 mg/L Sodium tungstate dihydrate to Gestating Female Sprague-Dawley Rats (Study M)<sup>a</sup>**

Disposition in Tissues of Pregnant Females  
(9 days Drinking Water Exposure)<sup>b</sup>

<b>Matrix</b>	<b>GD<sup>c</sup> 15</b>
Plasma (µg/g)	0.67 ± 0.24
Intestine (µg/g)	8.02 ± 7.44
Liver (µg/g)	0.37 ± 0.23
Kidney (µg/g)	2.43 ± 0.65
Femur (µg/g)	24.51 ± 6.45
Uterus (µg/g)	0.70 ± 0.37
Fetus (µg/g)	0.20 ± 0.10

<sup>a</sup>All data shown as the mean ± standard deviation (n = 4). Actual dose was 1067.94 ± 299.67 mg/kg (n = 5).

<sup>b</sup>Gestation Day 0 was determined by a positive slide (sperm present) or the presence of a copulatory plug. Sodium tungstate dihydrate in drinking water was administered to animals beginning on Gestation Day 6 through Gestation Day 15. Animals were given *ad libitum* access to 560 mg/L sodium tungstate dihydrate in water up to sacrifice on Gestation Day 15. No control animals were included in this study.

<sup>c</sup>Gestation day