

Disposition of Tungsten in Tissues After 9-Day Drinking Water Exposure to 560 mg/L Sodium tungstate dihydrate to Gestating Female C57BL/6N Mice (Study N)^a

Disposition in Tissues of Pregnant Females
(9 days Drinking Water Exposure)^b

Matrix	GD^c 15
Plasma (µg/g)	0.26 ± 0.07
Intestine (µg/g)	22.73 ± 21.30
Liver (µg/g)	0.46 ± 0.10
Kidney (µg/g)	1.91 ± 0.38
Femur (µg/g)	35.15 ± 19.59
Uterus (µg/g)	0.86 ± 0.50
Fetus (µg/g)	1.39 ± 0.64

^aAll data shown as the mean ± standard deviation (n = 4). Actual dose was 1238.54 ± 186.08 mg/kg (n = 4).

^bGestation 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.

^cGestation day.