

Disposition of Tungsten in Tissues after Oral Gavage Administration of 10 mg/kg Sodium tungstate dihydrate for 14 Consecutive Days to Female Sprague-Dawley Rats (Study I)^a

Disposition in Tissues (14 days Gavage)

Matrix	14 day^b Time point
Plasma (µg/g)	0.09 ± 0.07
Intestine (µg/g)	0.64 ± 0.80
Liver (µg/g)	0.08 ± 0.04
Kidney (µg/g)	1.18 ± 0.76
Femur (µg/g)	5.90 ± 0.95
Uterus (µg/g)	0.15 ± 0.07

^aAll data shown as the mean ± standard deviation (n = 4). Target dose was 10 mg/kg, and actual dose was 9.36 ± 0.32 mg/kg.

^bTissues were collected 24 hours following the last of 14 repeat oral doses.