



Metals in Sewage SludG™

Item No. 619

One 40 g sludge standard in a screw-cap bottle to be analyzed for the metals listed below.



SPECIFICATIONS

Product Family	Environmental
Product Category	Soil
Product Sub Category	Inorganics
Item Type	PT
Study Frequency	Quarterly
Study Type	Soil
Accreditations	ISO 17043
Methods	EPA 200.7, EPA 200.8, EPA 202.1, EPA 202.2, EPA 206.2, EPA 206.3, EPA 210.1, EPA 210.2, EPA 213.1, EPA 213.2, EPA 215.1, EPA 218.1, EPA 218.2, EPA 220.1, EPA 220.2, EPA 236.1, EPA 236.2, EPA 239.1, EPA 239.2, EPA 242.1, EPA 245.1, EPA 245.2, EPA 245.5, EPA 246.1, EPA 246.2, EPA 249.1, EPA 249.2, EPA 270.2, EPA 270.3, EPA 272.1, EPA 272.2, EPA 273.1, EPA 3050, EPA 3050B, EPA 3051, EPA 6010, EPA 6010B, EPA 6020, EPA 7470A, SM 3120, EPA 200.5, EPA 6010A, EPA 6010C, EPA

6020A, EPA 6800, EPA 7020, EPA 7040, EPA 7041, EPA 7060A, EPA 7061A, EPA 7062, EPA 7063, EPA 7080A, EPA 7081, EPA 7090, EPA 7091, EPA 7130, EPA 7131A, EPA 7140, EPA 7190, EPA 7191, EPA 7200, EPA 7201, EPA 7210, EPA 7211, EPA 7380, EPA 7381, EPA 7420, EPA 7421, EPA 7450, EPA 7460, EPA 7461, EPA 7471A, EPA 7471B, EPA 7480, EPA 7481, EPA 7520, EPA 7521, EPA 7610, EPA 7740, EPA 7741A, EPA 7742, EPA 7760A, EPA 7761, EPA 7770, EPA 7780, EPA 7840, EPA 7841, EPA 7910, EPA 7911, EPA 7950, EPA 7951, HACH 8008

Shelf Life from date of manufacture (months)	48
Minimum Shelf Life on Ship Date (Months)	12
Dangerous Goods	Dangerous Goods (DG)
Container Type	4oz Clear Glass Jar
Components/Pkg	1
Mass [Item.ProductItem]	40 g
Weight	0.3 lbs
Application	Environmental

ANALYTES

Analyte	Low Conc	High Conc	Units
Aluminum	1000	50000	mg/kg
Antimony	80	300	mg/kg
Arsenic	50	400	mg/kg
Barium	250	2000	mg/kg
Beryllium	30	200	mg/kg
Cadmium	40	300	mg/kg
Calcium	5000	70000	mg/kg
Chromium	40	300	mg/kg
Cobalt	5	50	mg/kg
Copper	40	1000	mg/kg
Iron	1000	50000	mg/kg
Lead	50	250	mg/kg
Magnesium	1200	25000	mg/kg
Manganese	100	2000	mg/kg

Analyte	Low Conc	High Conc	Units
Mercury	1	50	mg/kg
Molybdenum	5	250	mg/kg
Nickel	40	250	mg/kg
Potassium	1400	25000	mg/kg
Selenium	50	250	mg/kg
Silver	50	250	mg/kg
Sodium	150	15000	mg/kg
Strontium	200	2000	mg/kg
Thallium	50	250	mg/kg
Vanadium	5	250	mg/kg
Zinc	70	1500	mg/kg