

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

A6320

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51952 MA No. : SDG No.: A6301

Matrix: SOIL Lab Sample ID: Q1223-12

% Solids: 84 Date Received: 01/30/2025

Analytical Method: ICP_MS

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7440-36-0	Antimony	1.0	U*	02/02/2025	1608
7440-38-2	Arsenic	2.4		02/02/2025	1608
7440-39-3	Barium	20		02/02/2025	1608
7440-41-7	Beryllium	0.32	J	02/02/2025	1608
7440-43-9	Cadmium	0.52	U	02/02/2025	1608
7440-47-3	Chromium	14		02/02/2025	1608
7440-48-4	Cobalt	3.1		02/02/2025	1608
7440-50-8	Copper	5.4		02/02/2025	1608
7439-92-1	Lead	3.8		02/02/2025	1608
7439-96-5	Manganese	43		02/02/2025	1608
7440-02-0	Nickel	9.5		02/02/2025	1608
7782-49-2	Selenium	2.6	U*	02/02/2025	1608
7440-22-4	Silver	0.52	U	02/02/2025	1608
7440-28-0	Thallium	0.057	J	02/02/2025	1608
7440-62-2	Vanadium	9.0		02/02/2025	1608
7440-66-6	Zinc	17	*	02/02/2025	1608

NOTE: Hardness (total) is reported in mg/L

Comments: