

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

A6308

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

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

Matrix: SOIL Lab Sample ID: Q1223-10

% Solids: 44.2 Date Received: 01/30/2025

Analytical Method: ICP_MS

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7440-36-0	Antimony	1.6	J*	02/02/2025	1602
7440-38-2	Arsenic	65		02/02/2025	1602
7440-39-3	Barium	35		02/02/2025	1602
7440-41-7	Beryllium	0.12	J	02/02/2025	1602
7440-43-9	Cadmium	0.95	U	02/02/2025	1602
7440-47-3	Chromium	8300	D	02/02/2025	1742
7440-48-4	Cobalt	2.2		02/02/2025	1602
7440-50-8	Copper	390		02/02/2025	1602
7439-92-1	Lead	550		02/02/2025	1602
7439-96-5	Manganese	86		02/02/2025	1602
7440-02-0	Nickel	17		02/02/2025	1602
7782-49-2	Selenium	0.64	J*	02/02/2025	1602
7440-22-4	Silver	16		02/02/2025	1602
7440-28-0	Thallium	0.086	J	02/02/2025	1602
7440-62-2	Vanadium	26		02/02/2025	1602
7440-66-6	Zinc	32	*	02/02/2025	1602

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

Comments: