

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

A6343

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

Lab Code: ACE Case No.: 51952 MA No. : SDG No.: A6313

Matrix: SOIL Lab Sample ID: Q1246-12

% Solids: 53.1 Date Received: 01/31/2025

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	1.4	U	02/02/2025	1710
7440-38-2	Arsenic	6.0		02/02/2025	1710
7440-39-3	Barium	26		02/02/2025	1710
7440-41-7	Beryllium	0.32	J	02/02/2025	1710
7440-43-9	Cadmium	0.70	U	02/02/2025	1710
7440-47-3	Chromium	18		02/02/2025	1710
7440-48-4	Cobalt	2.2		02/02/2025	1710
7440-50-8	Copper	4.1		02/02/2025	1710
7439-92-1	Lead	28		02/02/2025	1710
7439-96-5	Manganese	68		02/02/2025	1710
7440-02-0	Nickel	7.9		02/02/2025	1710
7782-49-2	Selenium	0.60	J*	02/02/2025	1710
7440-22-4	Silver	0.70	U	02/02/2025	1710
7440-28-0	Thallium	0.11	J	02/02/2025	1710
7440-62-2	Vanadium	16		02/02/2025	1710
7440-66-6	Zinc	28		02/02/2025	1710

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

Comments: