

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8E2

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

Lab Code: ACE Case No.: 51955 MA No. : 3152.0 SDG No.: YE8C9

Matrix: SOIL Lab Sample ID: Q1159-06

% Solids: 93.1 Date Received: 01/23/2025

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	0.38	J	02/12/2025	1545
7440-38-2	Arsenic	4.8		02/12/2025	1545
7440-39-3	Barium	22		02/12/2025	1545
7440-41-7	Beryllium	0.090	J	02/12/2025	1545
7440-43-9	Cadmium	0.48	U	02/12/2025	1545
7440-47-3	Chromium	4.5		02/12/2025	1545
7440-48-4	Cobalt	5.7		02/12/2025	1545
7440-50-8	Copper	34		02/12/2025	1545
7439-92-1	Lead	9.1		02/12/2025	1545
7439-96-5	Manganese	72		02/12/2025	1545
7440-02-0	Nickel	17		02/12/2025	1545
7782-49-2	Selenium	0.48	J*	02/12/2025	1545
7439-98-7	Molybdenum	1.7	J	02/12/2025	1545
7440-22-4	Silver	0.095	J	02/12/2025	1545
7440-28-0	Thallium	0.11	J	02/12/2025	1545
7440-62-2	Vanadium	3.1		02/12/2025	1545
7440-66-6	Zinc	74		02/12/2025	1545
7440-24-6	Strontium	6.5	J	02/12/2025	1545

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

Comments:
