

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8H6

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

Lab Code: ACE Case No.: 51955 MA No. : 3152.0 SDG No.: YE8G3

Matrix: SOIL Lab Sample ID: Q1105-12

% Solids: 95.9 Date Received: 01/16/2025

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	0.17	J	01/24/2025	1625
7440-38-2	Arsenic	10		01/24/2025	1625
7440-39-3	Barium	170		01/24/2025	1625
7440-41-7	Beryllium	0.38	J	01/24/2025	1625
7440-43-9	Cadmium	0.13	J	01/24/2025	1625
7440-47-3	Chromium	3.0		01/24/2025	1625
7440-48-4	Cobalt	17		01/24/2025	1625
7440-50-8	Copper	97		01/24/2025	1625
7439-92-1	Lead	3.3		01/24/2025	1625
7439-96-5	Manganese	990	*	01/24/2025	1625
7440-02-0	Nickel	6.2		01/24/2025	1625
7782-49-2	Selenium	0.41	J	01/24/2025	1625
7439-98-7	Molybdenum	0.38	J	01/24/2025	1625
7440-22-4	Silver	0.082	J	01/24/2025	1625
7440-28-0	Thallium	0.073	J	01/24/2025	1625
7440-62-2	Vanadium	27		01/24/2025	1625
7440-66-6	Zinc	82		01/24/2025	1625
7440-24-6	Strontium	36	J	01/24/2025	1625

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

Comments:
