

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8F0

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: Q1105-14

% Solids: 97.3 Date Received: 01/18/2025

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	1.2		01/24/2025	1631
7440-38-2	Arsenic	73		01/24/2025	1631
7440-39-3	Barium	33		01/24/2025	1631
7440-41-7	Beryllium	0.091	J	01/24/2025	1631
7440-43-9	Cadmium	0.22	J	01/24/2025	1631
7440-47-3	Chromium	1.6		01/24/2025	1631
7440-48-4	Cobalt	5.6		01/24/2025	1631
7440-50-8	Copper	37		01/24/2025	1631
7439-92-1	Lead	33		01/24/2025	1631
7439-96-5	Manganese	240	*	01/24/2025	1631
7440-02-0	Nickel	17		01/24/2025	1631
7782-49-2	Selenium	1.1	J	01/24/2025	1631
7439-98-7	Molybdenum	1.4	J	01/24/2025	1631
7440-22-4	Silver	0.64		01/24/2025	1631
7440-28-0	Thallium	0.41	U	01/24/2025	1631
7440-62-2	Vanadium	2.5		01/24/2025	1631
7440-66-6	Zinc	50		01/24/2025	1631
7440-24-6	Strontium	92		01/24/2025	1631

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

Comments: