

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8D5

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

Lab Code: ACE Case No.: 51955 MA No. : 3152.0 SDG No.: YE8F8

Matrix: SOIL Lab Sample ID: Q1135-22

% Solids: 95.8 Date Received: 01/22/2025

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	0.29	J	01/24/2025	1833
7440-38-2	Arsenic	9.3	*	01/24/2025	1833
7440-39-3	Barium	5.0		01/24/2025	1833
7440-41-7	Beryllium	0.40	U	01/24/2025	1833
7440-43-9	Cadmium	0.40	U	01/24/2025	1833
7440-47-3	Chromium	1.6		01/24/2025	1833
7440-48-4	Cobalt	1.3		01/24/2025	1833
7440-50-8	Copper	5.4		01/24/2025	1833
7439-92-1	Lead	1.6		01/24/2025	1833
7439-96-5	Manganese	180		01/24/2025	1833
7440-02-0	Nickel	3.0		01/24/2025	1833
7782-49-2	Selenium	2.0	U	01/24/2025	1833
7439-98-7	Molybdenum	0.26	J*	01/24/2025	1833
7440-22-4	Silver	0.032	J	01/24/2025	1833
7440-28-0	Thallium	0.40	U	01/24/2025	1833
7440-62-2	Vanadium	0.70	J	01/24/2025	1833
7440-66-6	Zinc	7.9		01/24/2025	1833
7440-24-6	Strontium	85		01/24/2025	1833

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

Comments: