

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

YE8F8

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: Q1135-05
% Solids: 92.9 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	0.35	J	01/24/2025	1730
7440-38-2	Arsenic	9.9	*	01/24/2025	1730
7440-39-3	Barium	83		01/24/2025	1730
7440-41-7	Beryllium	0.48		01/24/2025	1730
7440-43-9	Cadmium	0.22	J	01/24/2025	1730
7440-47-3	Chromium	19		01/24/2025	1730
7440-48-4	Cobalt	20		01/24/2025	1730
7440-50-8	Copper	57		01/24/2025	1730
7439-92-1	Lead	11		01/24/2025	1730
7439-96-5	Manganese	650		01/24/2025	1730
7440-02-0	Nickel	33		01/24/2025	1730
7782-49-2	Selenium	0.48	J	01/24/2025	1730
7439-98-7	Molybdenum	2.1	*	01/24/2025	1730
7440-22-4	Silver	0.072	J	01/24/2025	1730
7440-28-0	Thallium	0.45	U	01/24/2025	1730
7440-62-2	Vanadium	41		01/24/2025	1730
7440-66-6	Zinc	87		01/24/2025	1730
7440-24-6	Strontium	19	J	01/24/2025	1730

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

Comments: