

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

YE8G5

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: Q1105-02
% Solids: 94.8 Date Received: 01/16/2025
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	0.31	J	01/24/2025	1539
7440-38-2	Arsenic	9.1		01/24/2025	1539
7440-39-3	Barium	47		01/24/2025	1539
7440-41-7	Beryllium	0.33	J	01/24/2025	1539
7440-43-9	Cadmium	0.47	U	01/24/2025	1539
7440-47-3	Chromium	78		01/24/2025	1539
7440-48-4	Cobalt	13		01/24/2025	1539
7440-50-8	Copper	68		01/24/2025	1539
7439-92-1	Lead	6.5		01/24/2025	1539
7439-96-5	Manganese	800	*	01/24/2025	1539
7440-02-0	Nickel	12		01/24/2025	1539
7782-49-2	Selenium	2.4	U	01/24/2025	1539
7439-98-7	Molybdenum	12		01/24/2025	1539
7440-22-4	Silver	0.052	J	01/24/2025	1539
7440-28-0	Thallium	0.47	U	01/24/2025	1539
7440-62-2	Vanadium	36		01/24/2025	1539
7440-66-6	Zinc	44		01/24/2025	1539
7440-24-6	Strontium	23	J	01/24/2025	1539

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

Comments: