

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

YE8D3

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

Lab Code: ACE Case No.: 51955 MA No. : 3152.0 SDG No.: YE8C9

Matrix: SOIL Lab Sample ID: Q1159-05

% Solids: 91.9 Date Received: 01/23/2025

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	2.8		02/12/2025	1541
7440-38-2	Arsenic	170		02/12/2025	1541
7440-39-3	Barium	28		02/12/2025	1541
7440-41-7	Beryllium	0.23	J	02/12/2025	1541
7440-43-9	Cadmium	0.23	J	02/12/2025	1541
7440-47-3	Chromium	3.2		02/12/2025	1541
7440-48-4	Cobalt	21		02/12/2025	1541
7440-50-8	Copper	97		02/12/2025	1541
7439-92-1	Lead	23		02/12/2025	1541
7439-96-5	Manganese	570		02/12/2025	1541
7440-02-0	Nickel	88		02/12/2025	1541
7782-49-2	Selenium	2.5	*	02/12/2025	1541
7439-98-7	Molybdenum	1.5	J	02/12/2025	1541
7440-22-4	Silver	1.0		02/12/2025	1541
7440-28-0	Thallium	0.16	J	02/12/2025	1541
7440-62-2	Vanadium	3.5		02/12/2025	1541
7440-66-6	Zinc	62		02/12/2025	1541
7440-24-6	Strontium	320		02/12/2025	1541

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

Comments: