

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

YE8H1

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: Q1105-07
 % Solids: 76 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	0.36	J	01/24/2025	1559
7440-38-2	Arsenic	13		01/24/2025	1559
7440-39-3	Barium	170		01/24/2025	1559
7440-41-7	Beryllium	0.79		01/24/2025	1559
7440-43-9	Cadmium	0.093	J	01/24/2025	1559
7440-47-3	Chromium	80		01/24/2025	1559
7440-48-4	Cobalt	28		01/24/2025	1559
7440-50-8	Copper	85		01/24/2025	1559
7439-92-1	Lead	9.8		01/24/2025	1559
7439-96-5	Manganese	1200	*	01/24/2025	1559
7440-02-0	Nickel	25		01/24/2025	1559
7782-49-2	Selenium	0.42	J	01/24/2025	1559
7439-98-7	Molybdenum	0.32	J	01/24/2025	1559
7440-22-4	Silver	0.075	J	01/24/2025	1559
7440-28-0	Thallium	0.070	J	01/24/2025	1559
7440-62-2	Vanadium	130		01/24/2025	1559
7440-66-6	Zinc	61		01/24/2025	1559
7440-24-6	Strontium	42	J	01/24/2025	1559

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

Comments: