

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

YE8F9

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: Q1135-06
 % Solids: 93.7 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	0.29	J	01/24/2025	1734
7440-38-2	Arsenic	7.6	*	01/24/2025	1734
7440-39-3	Barium	78		01/24/2025	1734
7440-41-7	Beryllium	0.42		01/24/2025	1734
7440-43-9	Cadmium	0.23	J	01/24/2025	1734
7440-47-3	Chromium	17		01/24/2025	1734
7440-48-4	Cobalt	14		01/24/2025	1734
7440-50-8	Copper	51		01/24/2025	1734
7439-92-1	Lead	10		01/24/2025	1734
7439-96-5	Manganese	510		01/24/2025	1734
7440-02-0	Nickel	29		01/24/2025	1734
7782-49-2	Selenium	0.49	J	01/24/2025	1734
7439-98-7	Molybdenum	2.0	*	01/24/2025	1734
7440-22-4	Silver	0.036	J	01/24/2025	1734
7440-28-0	Thallium	0.40	U	01/24/2025	1734
7440-62-2	Vanadium	34		01/24/2025	1734
7440-66-6	Zinc	78		01/24/2025	1734
7440-24-6	Strontium	18	J	01/24/2025	1734

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

Comments: