

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

ME28M6

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

Lab Code: ACE Case No.: 51847 MA No. : SDG No.: ME28M0

Matrix: SOIL Lab Sample ID: P5067-07

% Solids: 90.7 Date Received: 12/03/2024

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	0.093	J	12/10/2024	1453
7440-38-2	Arsenic	1.1		12/10/2024	1453
7440-39-3	Barium	120		12/10/2024	1453
7440-41-7	Beryllium	0.42	U	12/10/2024	1453
7440-43-9	Cadmium	0.42	U	12/10/2024	1453
7440-47-3	Chromium	7.2		12/10/2024	1453
7440-48-4	Cobalt	0.87		12/10/2024	1453
7440-50-8	Copper	3.4	*	12/10/2024	1453
7439-92-1	Lead	1.9		12/10/2024	1453
7439-96-5	Manganese	45		12/10/2024	1453
7440-02-0	Nickel	3.4	*	12/10/2024	1453
7782-49-2	Selenium	2.1	U	12/10/2024	1453
7440-22-4	Silver	0.038	J	12/10/2024	1453
7440-28-0	Thallium	0.063	J	12/10/2024	1453
7440-62-2	Vanadium	4.5		12/10/2024	1453
7440-66-6	Zinc	5.6		12/10/2024	1453

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

Comments: