

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MH2D38

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

Lab Code: ACE Case No.: 51811 MA No. : SDG No.: MH2D26

Matrix: SOIL Lab Sample ID: P5388-05

% Solids: 82.3 Date Received: 12/27/2024

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	31		01/06/2025	1600
7440-38-2	Arsenic	740	D	01/06/2025	1758
7440-39-3	Barium	72		01/06/2025	1600
7440-41-7	Beryllium	0.32	J	01/06/2025	1600
7440-43-9	Cadmium	6.8		01/06/2025	1600
7440-47-3	Chromium	3.7		01/06/2025	1600
7440-48-4	Cobalt	4.7		01/06/2025	1600
7440-50-8	Copper	1200		01/06/2025	1600
7439-92-1	Lead	5300	D	01/06/2025	1826
7439-96-5	Manganese	1400		01/06/2025	1600
7440-02-0	Nickel	4.9		01/06/2025	1600
7782-49-2	Selenium	2.8		01/06/2025	1600
7440-22-4	Silver	44		01/06/2025	1600
7440-28-0	Thallium	0.57		01/06/2025	1600
7440-62-2	Vanadium	6.1		01/06/2025	1600
7440-66-6	Zinc	1500		01/06/2025	1600

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

Comments: