

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MH2D50

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

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

Matrix: SOIL Lab Sample ID: P5388-09

% Solids: 90 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	34		01/06/2025	1612
7440-38-2	Arsenic	100		01/06/2025	1612
7440-39-3	Barium	130		01/06/2025	1612
7440-41-7	Beryllium	0.18	J	01/06/2025	1612
7440-43-9	Cadmium	3.4		01/06/2025	1612
7440-47-3	Chromium	9.8		01/06/2025	1612
7440-48-4	Cobalt	4.2		01/06/2025	1612
7440-50-8	Copper	1700		01/06/2025	1612
7439-92-1	Lead	18000	D	01/06/2025	1915
7439-96-5	Manganese	890		01/06/2025	1612
7440-02-0	Nickel	6.6		01/06/2025	1612
7782-49-2	Selenium	4.9		01/06/2025	1612
7440-22-4	Silver	69		01/06/2025	1612
7440-28-0	Thallium	0.12	J	01/06/2025	1612
7440-62-2	Vanadium	13		01/06/2025	1612
7440-66-6	Zinc	890		01/06/2025	1612

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

Comments: