

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MH2H18

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

Lab Code: ACE Case No.: 51822 MA No. : 3105.0 SDG No.: MH2GX1

Matrix: SOIL Lab Sample ID: Q1179-05

% Solids: 100 Date Received: 01/24/2025

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	0.73		01/28/2025	1615
7440-38-2	Arsenic	12		01/28/2025	1615
7440-39-3	Barium	180		01/28/2025	1615
7440-41-7	Beryllium	0.61		01/28/2025	1615
7440-43-9	Cadmium	2.8		01/28/2025	1615
7440-47-3	Chromium	8.0		01/28/2025	1615
7440-48-4	Cobalt	6.2		01/28/2025	1615
7440-50-8	Copper	62		01/28/2025	1615
7439-92-1	Lead	170		01/28/2025	1615
7439-96-5	Manganese	740		01/28/2025	1615
7440-02-0	Nickel	27		01/28/2025	1615
7782-49-2	Selenium	0.49	J*	01/28/2025	1615
7440-22-4	Silver	0.98		01/28/2025	1615
7440-28-0	Thallium	0.27		01/28/2025	1615
7440-62-2	Vanadium	24		01/28/2025	1615
7440-66-6	Zinc	470		01/28/2025	1615

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

Comments: