

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MH2H22

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: Q1179-09

% 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	0.40	J	01/28/2025	1628
7440-38-2	Arsenic	6.0		01/28/2025	1628
7440-39-3	Barium	180		01/28/2025	1628
7440-41-7	Beryllium	0.54		01/28/2025	1628
7440-43-9	Cadmium	1.2		01/28/2025	1628
7440-47-3	Chromium	8.1		01/28/2025	1628
7440-48-4	Cobalt	5.1		01/28/2025	1628
7440-50-8	Copper	30		01/28/2025	1628
7439-92-1	Lead	75		01/28/2025	1628
7439-96-5	Manganese	430		01/28/2025	1628
7440-02-0	Nickel	22		01/28/2025	1628
7782-49-2	Selenium	0.42	J*	01/28/2025	1628
7440-22-4	Silver	0.30		01/28/2025	1628
7440-28-0	Thallium	0.19	J	01/28/2025	1628
7440-62-2	Vanadium	25		01/28/2025	1628
7440-66-6	Zinc	200		01/28/2025	1628

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

Comments: