

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MH2H26

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: Q1179-13

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

Analytical Method: ICP_MS

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7440-36-0	Antimony	0.67		01/28/2025	1655
7440-38-2	Arsenic	14		01/28/2025	1655
7440-39-3	Barium	160		01/28/2025	1655
7440-41-7	Beryllium	0.54		01/28/2025	1655
7440-43-9	Cadmium	2.4		01/28/2025	1655
7440-47-3	Chromium	7.6		01/28/2025	1655
7440-48-4	Cobalt	5.4		01/28/2025	1655
7440-50-8	Copper	70		01/28/2025	1655
7439-92-1	Lead	180		01/28/2025	1655
7439-96-5	Manganese	830		01/28/2025	1655
7440-02-0	Nickel	30		01/28/2025	1655
7782-49-2	Selenium	0.41	J*	01/28/2025	1655
7440-22-4	Silver	0.92		01/28/2025	1655
7440-28-0	Thallium	0.18	J	01/28/2025	1655
7440-62-2	Vanadium	21		01/28/2025	1655
7440-66-6	Zinc	560		01/28/2025	1655

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

Comments: