

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MH2GS5

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

Lab Code: ACE Case No.: 51822 MA No. : 3105.0 SDG No.: MH2GQ3

Matrix: SOIL Lab Sample ID: P4957-06

% Solids: 100 Date Received: 11/22/2024

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	0.26	J	11/27/2024	1941
7440-38-2	Arsenic	5.9		11/27/2024	1941
7440-39-3	Barium	120		11/27/2024	1941
7440-41-7	Beryllium	0.32		11/27/2024	1941
7440-43-9	Cadmium	2.5		11/27/2024	1941
7440-47-3	Chromium	3.3		11/27/2024	1941
7440-48-4	Cobalt	2.4		11/27/2024	1941
7440-50-8	Copper	34		11/27/2024	1941
7439-92-1	Lead	160		11/27/2024	1941
7439-96-5	Manganese	200		11/27/2024	1941
7440-02-0	Nickel	5.0		11/27/2024	1941
7782-49-2	Selenium	0.22	J	11/27/2024	1941
7440-22-4	Silver	0.57		11/27/2024	1941
7440-28-0	Thallium	0.081	J	11/27/2024	1941
7440-62-2	Vanadium	9.3		11/27/2024	1941
7440-66-6	Zinc	190		11/27/2024	1941

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

Comments: