

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MH2GQ5

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

Lab Code: ACE Case No.: 51822 MA No. : 3105.0 SDG No.: MH2GQ2

Matrix: SOIL Lab Sample ID: P4956-05

% 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	0.28	J	11/27/2024	1823
7440-38-2	Arsenic	5.8		11/27/2024	1823
7440-39-3	Barium	120		11/27/2024	1823
7440-41-7	Beryllium	0.41		11/27/2024	1823
7440-43-9	Cadmium	2.2		11/27/2024	1823
7440-47-3	Chromium	4.3		11/27/2024	1823
7440-48-4	Cobalt	2.5		11/27/2024	1823
7440-50-8	Copper	27		11/27/2024	1823
7439-92-1	Lead	150		11/27/2024	1823
7439-96-5	Manganese	250		11/27/2024	1823
7440-02-0	Nickel	5.9		11/27/2024	1823
7782-49-2	Selenium	0.22	J	11/27/2024	1823
7440-22-4	Silver	0.56		11/27/2024	1823
7440-28-0	Thallium	0.10	J	11/27/2024	1823
7440-62-2	Vanadium	11		11/27/2024	1823
7440-66-6	Zinc	160		11/27/2024	1823

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

Comments: