

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE5M9

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

Lab Code: ACE Case No.: 51817 MA No. : 3225.1 SDG No.: MYE5L0

Matrix: SOIL Lab Sample ID: P4589-10

% Solids: 98.1 Date Received: 10/26/2024

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	0.82		11/12/2024	2206
7440-38-2	Arsenic	39		11/12/2024	2206
7440-39-3	Barium	160		11/12/2024	2206
7440-41-7	Beryllium	0.47		11/12/2024	2206
7440-43-9	Cadmium	0.53		11/12/2024	2206
7440-47-3	Chromium	45		11/12/2024	2206
7440-48-4	Cobalt	16		11/12/2024	2206
7440-50-8	Copper	80		11/12/2024	2206
7439-92-1	Lead	19		11/12/2024	2206
7440-02-0	Nickel	30		11/12/2024	2206
7782-49-2	Selenium	0.27	J	11/12/2024	2206
7440-22-4	Silver	0.17	J	11/12/2024	2206
7440-28-0	Thallium	0.13	J	11/12/2024	2206
7440-62-2	Vanadium	48		11/12/2024	2206
7440-66-6	Zinc	100	*	11/12/2024	2206

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

Comments:
