

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4T8

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

Lab Code: ACE Case No.: 51817 MA No. : 3225.1 SDG No.: MYE4T2

Matrix: SOIL Lab Sample ID: P4523-07

% Solids: 98.9 Date Received: 10/23/2024

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	2.8		11/03/2024	1809
7440-38-2	Arsenic	92		11/03/2024	1809
7440-39-3	Barium	210	D	11/03/2024	2138
7440-41-7	Beryllium	0.71		11/03/2024	1809
7440-43-9	Cadmium	1.6		11/03/2024	1809
7440-47-3	Chromium	41		11/03/2024	1809
7440-48-4	Cobalt	26	D	11/03/2024	2138
7440-50-8	Copper	170	*	11/03/2024	1809
7439-92-1	Lead	56	*	11/03/2024	1809
7440-02-0	Nickel	55	D	11/03/2024	2138
7782-49-2	Selenium	0.56	J	11/03/2024	1809
7440-22-4	Silver	0.34	J*	11/03/2024	1809
7440-28-0	Thallium	0.27	J	11/03/2024	1809
7440-62-2	Vanadium	100	D	11/03/2024	2138
7440-66-6	Zinc	160		11/03/2024	1809

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

Comments:
