

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4F5

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE4F0

Matrix: SOIL Lab Sample ID: P4483-06

% Solids: 96.2 Date Received: 10/22/2024

Analytical Method: ICP_AES

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
7429-90-5	Aluminum	15000	D	10/29/2024	1818
7440-36-0	Antimony	1.1	JD	10/29/2024	1818
7440-38-2	Arsenic	29	D	10/29/2024	1818
7440-39-3	Barium	150	D	10/29/2024	1818
7440-41-7	Beryllium	0.72	JD	10/29/2024	1818
7440-43-9	Cadmium	0.60	JD	10/29/2024	1818
7440-70-2	Calcium	5900	D	10/29/2024	1818
7440-47-3	Chromium	33	D*	10/29/2024	1818
7440-48-4	Cobalt	18	D	10/29/2024	1818
7440-50-8	Copper	88	D	10/29/2024	1818
7439-89-6	Iron	32000	D	10/29/2024	1818
7439-92-1	Lead	27	D	10/29/2024	1818
7439-95-4	Magnesium	7100	D	10/29/2024	1818
7439-96-5	Manganese	800	D	10/29/2024	1818
7440-02-0	Nickel	32	D	10/29/2024	1818
7440-09-7	Potassium	4100	D	10/29/2024	1818
7782-49-2	Selenium	5.2	UD	10/29/2024	1818
7440-22-4	Silver	1.5	UD	10/29/2024	1818
7440-23-5	Sodium	280	JD	10/29/2024	1818
7440-28-0	Thallium	3.7	UD	10/29/2024	1818
7440-62-2	Vanadium	63	D	10/29/2024	1818
7440-66-6	Zinc	77	D*	10/29/2024	1818

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

Comments: