

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4D8

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE4D0

Matrix: SOIL Lab Sample ID: P4482-09

% Solids: 91 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	16000	D	10/29/2024	2248
7440-36-0	Antimony	0.95	JD	10/29/2024	2248
7440-38-2	Arsenic	18	D	10/29/2024	2248
7440-39-3	Barium	150	D	10/29/2024	2248
7440-41-7	Beryllium	0.77	JD	10/29/2024	2248
7440-43-9	Cadmium	0.29	JD	10/29/2024	2248
7440-70-2	Calcium	9100	D	10/29/2024	2248
7440-47-3	Chromium	33	D	10/29/2024	2248
7440-48-4	Cobalt	17	D	10/29/2024	2248
7440-50-8	Copper	45	D	10/29/2024	2248
7439-89-6	Iron	32000	D	10/29/2024	2248
7439-92-1	Lead	19	D*	10/29/2024	2248
7439-95-4	Magnesium	7000	D	10/29/2024	2248
7439-96-5	Manganese	710	D*	10/29/2024	2248
7440-02-0	Nickel	29	D	10/29/2024	2248
7440-09-7	Potassium	4100	D	10/29/2024	2248
7782-49-2	Selenium	7.1	UD	10/29/2024	2248
7440-22-4	Silver	2.0	UD	10/29/2024	2248
7440-23-5	Sodium	240	JD	10/29/2024	2248
7440-28-0	Thallium	5.0	UD	10/29/2024	2248
7440-62-2	Vanadium	67	D	10/29/2024	2248
7440-66-6	Zinc	65	D	10/29/2024	2248

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

Comments: