

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4D5

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: P4482-06

% Solids: 98.5 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	8200	D	10/29/2024	2225
7440-36-0	Antimony	0.93	JD	10/29/2024	2225
7440-38-2	Arsenic	13	D	10/29/2024	2225
7440-39-3	Barium	79	D	10/29/2024	2225
7440-41-7	Beryllium	0.65	JD	10/29/2024	2225
7440-43-9	Cadmium	0.15	JD	10/29/2024	2225
7440-70-2	Calcium	5600	D	10/29/2024	2225
7440-47-3	Chromium	30	D	10/29/2024	2225
7440-48-4	Cobalt	18	D	10/29/2024	2225
7440-50-8	Copper	25	D	10/29/2024	2225
7439-89-6	Iron	44000	D	10/29/2024	2225
7439-92-1	Lead	14	D*	10/29/2024	2225
7439-95-4	Magnesium	4200	D	10/29/2024	2225
7439-96-5	Manganese	430	D*	10/29/2024	2225
7440-02-0	Nickel	22	D	10/29/2024	2225
7440-09-7	Potassium	1900	D	10/29/2024	2225
7782-49-2	Selenium	4.9	UD	10/29/2024	2225
7440-22-4	Silver	1.4	UD	10/29/2024	2225
7440-23-5	Sodium	240	JD	10/29/2024	2225
7440-28-0	Thallium	3.5	UD	10/29/2024	2225
7440-62-2	Vanadium	170	D	10/29/2024	2225
7440-66-6	Zinc	39	D	10/29/2024	2225

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

Comments: