

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4E2

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: P4482-13

% Solids: 92.9

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	18000	D	10/29/2024	2305
7440-36-0	Antimony	1.7	JD	10/29/2024	2305
7440-38-2	Arsenic	24	D	10/29/2024	2305
7440-39-3	Barium	170	D	10/29/2024	2305
7440-41-7	Beryllium	0.83	JD	10/29/2024	2305
7440-43-9	Cadmium	0.36	JD	10/29/2024	2305
7440-70-2	Calcium	8100	D	10/29/2024	2305
7440-47-3	Chromium	36	D	10/29/2024	2305
7440-48-4	Cobalt	19	D	10/29/2024	2305
7440-50-8	Copper	72	D	10/29/2024	2305
7439-89-6	Iron	36000	D	10/29/2024	2305
7439-92-1	Lead	23	D*	10/29/2024	2305
7439-95-4	Magnesium	7600	D	10/29/2024	2305
7439-96-5	Manganese	950	D*	10/29/2024	2305
7440-02-0	Nickel	32	D	10/29/2024	2305
7440-09-7	Potassium	5000	D	10/29/2024	2305
7782-49-2	Selenium	6.7	UD	10/29/2024	2305
7440-22-4	Silver	1.9	UD	10/29/2024	2305
7440-23-5	Sodium	260	JD	10/29/2024	2305
7440-28-0	Thallium	4.8	UD	10/29/2024	2305
7440-62-2	Vanadium	70	D	10/29/2024	2305
7440-66-6	Zinc	77	D	10/29/2024	2305

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

Comments: