

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4D1

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: P4482-02

% Solids: 98.7 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	14000	D	10/29/2024	2208
7440-36-0	Antimony	1.3	JD	10/29/2024	2208
7440-38-2	Arsenic	24	D	10/29/2024	2208
7440-39-3	Barium	140	D	10/29/2024	2208
7440-41-7	Beryllium	0.69	JD	10/29/2024	2208
7440-43-9	Cadmium	0.47	JD	10/29/2024	2208
7440-70-2	Calcium	5500	D	10/29/2024	2208
7440-47-3	Chromium	34	D	10/29/2024	2208
7440-48-4	Cobalt	17	D	10/29/2024	2208
7440-50-8	Copper	77	D	10/29/2024	2208
7439-89-6	Iron	33000	D	10/29/2024	2208
7439-92-1	Lead	26	D*	10/29/2024	2208
7439-95-4	Magnesium	6700	D	10/29/2024	2208
7439-96-5	Manganese	710	D*	10/29/2024	2208
7440-02-0	Nickel	28	D	10/29/2024	2208
7440-09-7	Potassium	4700	D	10/29/2024	2208
7782-49-2	Selenium	6.5	UD	10/29/2024	2208
7440-22-4	Silver	1.9	UD	10/29/2024	2208
7440-23-5	Sodium	200	JD	10/29/2024	2208
7440-28-0	Thallium	4.7	UD	10/29/2024	2208
7440-62-2	Vanadium	68	D	10/29/2024	2208
7440-66-6	Zinc	81	D	10/29/2024	2208

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

Comments: