

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4H1

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE4H0

Matrix: SOIL Lab Sample ID: P4484-02

% Solids: 99.1 Date Received: 10/23/2024

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	12000	D	10/31/2024	0311
7440-36-0	Antimony	1.4	JD	10/31/2024	0311
7440-38-2	Arsenic	42	D	10/31/2024	0311
7440-39-3	Barium	160	D	10/31/2024	0311
7440-41-7	Beryllium	0.90	D	10/31/2024	0311
7440-43-9	Cadmium	1.7	D	10/31/2024	0311
7440-70-2	Calcium	1900	D	10/31/2024	0311
7440-47-3	Chromium	29	D*	10/31/2024	0311
7440-48-4	Cobalt	19	D	10/31/2024	0311
7440-50-8	Copper	89	D	10/31/2024	0311
7439-89-6	Iron	37000	D	10/31/2024	0311
7439-92-1	Lead	40	D	10/31/2024	0311
7439-95-4	Magnesium	6200	D	10/31/2024	0311
7439-96-5	Manganese	860	D	10/31/2024	0311
7440-02-0	Nickel	34	D	10/31/2024	0311
7440-09-7	Potassium	2500	D	10/31/2024	0311
7782-49-2	Selenium	4.7	UD	10/31/2024	0311
7440-22-4	Silver	1.4	UD	10/31/2024	0311
7440-23-5	Sodium	150	JD	10/31/2024	0311
7440-28-0	Thallium	3.4	UD	10/31/2024	0311
7440-62-2	Vanadium	67	D	10/31/2024	0311
7440-66-6	Zinc	110	D	10/31/2024	0311

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

Comments: