

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE578

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE543

Matrix: SOIL Lab Sample ID: P4571-06

% Solids: 96.8 Date Received: 10/25/2024

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	11/11/2024	0345
7440-36-0	Antimony	1.4	JD	11/11/2024	0345
7440-38-2	Arsenic	48	D*	11/11/2024	0345
7440-39-3	Barium	260	D	11/11/2024	0345
7440-41-7	Beryllium	0.96	D	11/11/2024	0345
7440-43-9	Cadmium	1.8	D	11/11/2024	0345
7440-70-2	Calcium	3400	D	11/11/2024	0345
7440-47-3	Chromium	46	D	11/11/2024	0345
7440-48-4	Cobalt	26	D	11/11/2024	0345
7440-50-8	Copper	81	D	11/11/2024	0345
7439-89-6	Iron	45000	D	11/11/2024	0345
7439-92-1	Lead	39	D*	11/11/2024	0345
7439-95-4	Magnesium	7400	D	11/11/2024	0345
7439-96-5	Manganese	1300	D	11/11/2024	0345
7440-02-0	Nickel	53	D	11/11/2024	0345
7440-09-7	Potassium	2800	D	11/11/2024	0345
7782-49-2	Selenium	6.2	UD	11/11/2024	0345
7440-22-4	Silver	1.8	UD	11/11/2024	0345
7440-23-5	Sodium	200	JD	11/11/2024	0345
7440-28-0	Thallium	4.5	UD	11/11/2024	0345
7440-62-2	Vanadium	85	D	11/11/2024	0345
7440-66-6	Zinc	120	D	11/11/2024	0345

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

Comments: