

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE565

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE531

Matrix: SOIL Lab Sample ID: P4570-12

% Solids: 97.8 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	15000	D	11/11/2024	0221
7440-36-0	Antimony	1.1	JD	11/11/2024	0221
7440-38-2	Arsenic	35	D	11/11/2024	0221
7440-39-3	Barium	190	D	11/11/2024	0221
7440-41-7	Beryllium	0.79	JD	11/11/2024	0221
7440-43-9	Cadmium	1.3	D	11/11/2024	0221
7440-70-2	Calcium	3000	D	11/11/2024	0221
7440-47-3	Chromium	40	D	11/11/2024	0221
7440-48-4	Cobalt	21	D	11/11/2024	0221
7440-50-8	Copper	60	D	11/11/2024	0221
7439-89-6	Iron	41000	D	11/11/2024	0221
7439-92-1	Lead	27	D	11/11/2024	0221
7439-95-4	Magnesium	7400	D	11/11/2024	0221
7439-96-5	Manganese	980	D	11/11/2024	0221
7440-02-0	Nickel	46	D	11/11/2024	0221
7440-09-7	Potassium	3000	D	11/11/2024	0221
7782-49-2	Selenium	6.1	UD	11/11/2024	0221
7440-22-4	Silver	1.8	UD	11/11/2024	0221
7440-23-5	Sodium	210	JD	11/11/2024	0221
7440-28-0	Thallium	4.4	UD	11/11/2024	0221
7440-62-2	Vanadium	76	D	11/11/2024	0221
7440-66-6	Zinc	94	D	11/11/2024	0221

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

Comments: