

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE549

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: P4571-15

% Solids: 94.9 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	24000	D	11/11/2024	0425
7440-36-0	Antimony	1.5	JD	11/11/2024	0425
7440-38-2	Arsenic	41	D*	11/11/2024	0425
7440-39-3	Barium	120	D	11/11/2024	0425
7440-41-7	Beryllium	0.78	D	11/11/2024	0425
7440-43-9	Cadmium	2.0	D	11/11/2024	0425
7440-70-2	Calcium	6100	D	11/11/2024	0425
7440-47-3	Chromium	22	D	11/11/2024	0425
7440-48-4	Cobalt	34	D	11/11/2024	0425
7440-50-8	Copper	77	D	11/11/2024	0425
7439-89-6	Iron	53000	D	11/11/2024	0425
7439-92-1	Lead	22	D*	11/11/2024	0425
7439-95-4	Magnesium	8800	D	11/11/2024	0425
7439-96-5	Manganese	1400	D	11/11/2024	0425
7440-02-0	Nickel	23	D	11/11/2024	0425
7440-09-7	Potassium	1100	D	11/11/2024	0425
7782-49-2	Selenium	5.2	UD	11/11/2024	0425
7440-22-4	Silver	1.5	UD	11/11/2024	0425
7440-23-5	Sodium	430	JD	11/11/2024	0425
7440-28-0	Thallium	3.7	UD	11/11/2024	0425
7440-62-2	Vanadium	89	D	11/11/2024	0425
7440-66-6	Zinc	190	D	11/11/2024	0425

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

Comments: