

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4P7

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE4K0

Matrix: SOIL Lab Sample ID: P4519-17

% Solids: 97.8 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	24000	D	10/31/2024	0231
7440-36-0	Antimony	1.8	JD	10/31/2024	0231
7440-38-2	Arsenic	76	D*	10/31/2024	0231
7440-39-3	Barium	230	D	10/31/2024	0231
7440-41-7	Beryllium	0.99	D	10/31/2024	0231
7440-43-9	Cadmium	2.5	D	10/31/2024	0231
7440-70-2	Calcium	64000	D*	10/31/2024	0231
7440-47-3	Chromium	350	D*	10/31/2024	0231
7440-48-4	Cobalt	62	D	10/31/2024	0231
7440-50-8	Copper	91	D*	10/31/2024	0231
7439-89-6	Iron	65000	D*	10/31/2024	0231
7439-92-1	Lead	11	D*	10/31/2024	0231
7439-95-4	Magnesium	24000	D	10/31/2024	0231
7439-96-5	Manganese	2800	D	10/31/2024	0231
7440-02-0	Nickel	240	D*	10/31/2024	0231
7440-09-7	Potassium	320	JD	10/31/2024	0231
7782-49-2	Selenium	5.5	UD	10/31/2024	0231
7440-22-4	Silver	1.6	UD	10/31/2024	0231
7440-23-5	Sodium	290	JD	10/31/2024	0231
7440-28-0	Thallium	3.9	UD	10/31/2024	0231
7440-62-2	Vanadium	170	D*	10/31/2024	0231
7440-66-6	Zinc	82	D	10/31/2024	0231

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

Comments: