

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE486

Lab Name: Alliance Technical Group, LLC

Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51817

MA No. : 3226.1 SDG No.: MYE470

Matrix: SOIL

Lab Sample ID: P4479-19

% Solids: 93

Date Received: 10/22/2024

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	19000	D	10/27/2024	0002
7440-36-0	Antimony	1.7	JD	10/27/2024	0002
7440-38-2	Arsenic	42	D	10/27/2024	0002
7440-39-3	Barium	230	D	10/27/2024	0002
7440-41-7	Beryllium	1.2	D	10/27/2024	0002
7440-43-9	Cadmium	0.47	JD	10/27/2024	0002
7440-70-2	Calcium	20000	D	10/27/2024	0002
7440-47-3	Chromium	38	D	10/27/2024	0002
7440-48-4	Cobalt	22	D	10/27/2024	0002
7440-50-8	Copper	60	D	10/27/2024	0002
7439-89-6	Iron	53000	D	10/27/2024	0002
7439-92-1	Lead	30	D	10/27/2024	0002
7439-95-4	Magnesium	8700	D	10/27/2024	0002
7439-96-5	Manganese	1500	D	10/27/2024	0002
7440-02-0	Nickel	45	D	10/27/2024	0002
7440-09-7	Potassium	2900	D	10/27/2024	0002
7782-49-2	Selenium	5.7	UD	10/27/2024	0002
7440-22-4	Silver	1.6	UD	10/27/2024	0002
7440-23-5	Sodium	240	JD	10/27/2024	0002
7440-28-0	Thallium	4.0	UD	10/27/2024	0002
7440-62-2	Vanadium	93	D*	10/27/2024	0002
7440-66-6	Zinc	85	D	10/27/2024	0002

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

Comments: