

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE479

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: P4479-10

% Solids: 95.7

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	17000	D	10/26/2024	2309
7440-36-0	Antimony	1.0	JD	10/26/2024	2309
7440-38-2	Arsenic	28	D	10/26/2024	2309
7440-39-3	Barium	220	D	10/26/2024	2309
7440-41-7	Beryllium	0.78	JD	10/26/2024	2309
7440-43-9	Cadmium	0.15	JD	10/26/2024	2309
7440-70-2	Calcium	20000	D	10/26/2024	2309
7440-47-3	Chromium	33	D	10/26/2024	2309
7440-48-4	Cobalt	18	D	10/26/2024	2309
7440-50-8	Copper	48	D	10/26/2024	2309
7439-89-6	Iron	35000	D	10/26/2024	2309
7439-92-1	Lead	17	D	10/26/2024	2309
7439-95-4	Magnesium	9800	D	10/26/2024	2309
7439-96-5	Manganese	720	D	10/26/2024	2309
7440-02-0	Nickel	39	D	10/26/2024	2309
7440-09-7	Potassium	2300	D	10/26/2024	2309
7782-49-2	Selenium	5.6	UD	10/26/2024	2309
7440-22-4	Silver	1.6	UD	10/26/2024	2309
7440-23-5	Sodium	410	JD	10/26/2024	2309
7440-28-0	Thallium	4.0	UD	10/26/2024	2309
7440-62-2	Vanadium	71	D*	10/26/2024	2309
7440-66-6	Zinc	59	D	10/26/2024	2309

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

Comments: