

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE484

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: P4479-17

% Solids: 95.8 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	24000	D	10/26/2024	2353
7440-36-0	Antimony	1.6	JD	10/26/2024	2353
7440-38-2	Arsenic	20	D	10/26/2024	2353
7440-39-3	Barium	120	D	10/26/2024	2353
7440-41-7	Beryllium	0.74	JD	10/26/2024	2353
7440-43-9	Cadmium	0.18	JD	10/26/2024	2353
7440-70-2	Calcium	19000	D	10/26/2024	2353
7440-47-3	Chromium	100	D	10/26/2024	2353
7440-48-4	Cobalt	51	D	10/26/2024	2353
7440-50-8	Copper	130	D	10/26/2024	2353
7439-89-6	Iron	50000	D	10/26/2024	2353
7439-92-1	Lead	15	D	10/26/2024	2353
7439-95-4	Magnesium	18000	D	10/26/2024	2353
7439-96-5	Manganese	1100	D	10/26/2024	2353
7440-02-0	Nickel	90	D	10/26/2024	2353
7440-09-7	Potassium	1200	D	10/26/2024	2353
7782-49-2	Selenium	5.7	UD	10/26/2024	2353
7440-22-4	Silver	1.6	UD	10/26/2024	2353
7440-23-5	Sodium	460	JD	10/26/2024	2353
7440-28-0	Thallium	4.1	UD	10/26/2024	2353
7440-62-2	Vanadium	110	D*	10/26/2024	2353
7440-66-6	Zinc	59	D	10/26/2024	2353

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

Comments: