

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE472

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: P4479-03

% Solids: 94.5 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	25000	D	10/26/2024	2238
7440-36-0	Antimony	1.8	JD	10/26/2024	2238
7440-38-2	Arsenic	61	D	10/26/2024	2238
7440-39-3	Barium	440	D	10/26/2024	2238
7440-41-7	Beryllium	1.2	D	10/26/2024	2238
7440-43-9	Cadmium	0.43	JD	10/26/2024	2238
7440-70-2	Calcium	17000	D	10/26/2024	2238
7440-47-3	Chromium	45	D	10/26/2024	2238
7440-48-4	Cobalt	25	D	10/26/2024	2238
7440-50-8	Copper	67	D	10/26/2024	2238
7439-89-6	Iron	48000	D	10/26/2024	2238
7439-92-1	Lead	26	D	10/26/2024	2238
7439-95-4	Magnesium	12000	D	10/26/2024	2238
7439-96-5	Manganese	1200	D	10/26/2024	2238
7440-02-0	Nickel	59	D	10/26/2024	2238
7440-09-7	Potassium	4400	D	10/26/2024	2238
7782-49-2	Selenium	6.1	UD	10/26/2024	2238
7440-22-4	Silver	1.8	UD	10/26/2024	2238
7440-23-5	Sodium	230	JD	10/26/2024	2238
7440-28-0	Thallium	4.4	UD	10/26/2024	2238
7440-62-2	Vanadium	92	D*	10/26/2024	2238
7440-66-6	Zinc	79	D	10/26/2024	2238

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

Comments: