

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4X0

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE4T2

Matrix: SOIL Lab Sample ID: P4523-13

% Solids: 98.7 Date Received: 10/24/2024

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	14000	D	11/14/2024	0433
7440-36-0	Antimony	2.2	JD	11/14/2024	0433
7440-38-2	Arsenic	71	D	11/14/2024	0433
7440-39-3	Barium	190	D	11/14/2024	0433
7440-41-7	Beryllium	0.48	JD	11/14/2024	0433
7440-43-9	Cadmium	1.7	D	11/14/2024	0433
7440-70-2	Calcium	2600	D*	11/14/2024	0433
7440-47-3	Chromium	34	D*	11/14/2024	0433
7440-48-4	Cobalt	23	D	11/14/2024	0433
7440-50-8	Copper	140	D*	11/14/2024	0433
7439-89-6	Iron	45000	D*	11/14/2024	0433
7439-92-1	Lead	60	D	11/14/2024	0433
7439-95-4	Magnesium	7300	D*	11/14/2024	0433
7439-96-5	Manganese	920	D*	11/14/2024	0433
7440-02-0	Nickel	46	D*	11/14/2024	0433
7440-09-7	Potassium	2200	D	11/14/2024	0433
7782-49-2	Selenium	5.1	UD	11/14/2024	0433
7440-22-4	Silver	1.5	UD	11/14/2024	0433
7440-23-5	Sodium	230	JD	11/14/2024	0433
7440-28-0	Thallium	3.7	UD	11/14/2024	0433
7440-62-2	Vanadium	93	D*	11/14/2024	0433
7440-66-6	Zinc	130	D*	11/14/2024	0433

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

Comments: