

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE5K3

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE5J2

Matrix: SOIL Lab Sample ID: P4588-12

% Solids: 95 Date Received: 10/26/2024

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	11000	D	11/17/2024	2133
7440-36-0	Antimony	1.8	JD	11/17/2024	2133
7440-38-2	Arsenic	29	D	11/17/2024	2133
7440-39-3	Barium	130	D	11/17/2024	2133
7440-41-7	Beryllium	0.65	JD	11/17/2024	2133
7440-43-9	Cadmium	0.60	JD	11/17/2024	2133
7440-70-2	Calcium	3900	D	11/17/2024	2133
7440-47-3	Chromium	22	D	11/17/2024	2133
7440-48-4	Cobalt	14	D	11/17/2024	2133
7440-50-8	Copper	77	D	11/17/2024	2133
7439-89-6	Iron	28000	D	11/17/2024	2133
7439-92-1	Lead	25	D	11/17/2024	2133
7439-95-4	Magnesium	5100	D	11/17/2024	2133
7439-96-5	Manganese	720	D	11/17/2024	2133
7440-02-0	Nickel	21	D	11/17/2024	2133
7440-09-7	Potassium	2800	D	11/17/2024	2133
7782-49-2	Selenium	5.3	UD [†]	11/17/2024	2133
7440-22-4	Silver	1.5	UD	11/17/2024	2133
7440-23-5	Sodium	760	UD	11/17/2024	2133
7440-28-0	Thallium	3.8	UD	11/17/2024	2133
7440-62-2	Vanadium	48	D	11/17/2024	2133
7440-66-6	Zinc	75	D	11/17/2024	2133

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

Comments: