

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE5N3

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE5N3

Matrix: SOIL Lab Sample ID: P4590-01

% Solids: 97.3 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	10000	D	11/14/2024	1852
7440-36-0	Antimony	9.8	UD	11/14/2024	1852
7440-38-2	Arsenic	19	D*	11/14/2024	1852
7440-39-3	Barium	130	D	11/14/2024	1852
7440-41-7	Beryllium	0.30	JD	11/14/2024	1852
7440-43-9	Cadmium	0.34	JD	11/14/2024	1852
7440-70-2	Calcium	3200	D	11/14/2024	1852
7440-47-3	Chromium	28	D	11/14/2024	1852
7440-48-4	Cobalt	14	D	11/14/2024	1852
7440-50-8	Copper	74	D*	11/14/2024	1852
7439-89-6	Iron	27000	D	11/14/2024	1852
7439-92-1	Lead	24	D	11/14/2024	1852
7439-95-4	Magnesium	5300	D	11/14/2024	1852
7439-96-5	Manganese	760	D	11/14/2024	1852
7440-02-0	Nickel	25	D	11/14/2024	1852
7440-09-7	Potassium	2900	D	11/14/2024	1852
7782-49-2	Selenium	5.7	UD	11/14/2024	1852
7440-22-4	Silver	1.6	UD	11/14/2024	1852
7440-23-5	Sodium	820	UD	11/14/2024	1852
7440-28-0	Thallium	4.1	UD	11/14/2024	1852
7440-62-2	Vanadium	39	D*	11/14/2024	1852
7440-66-6	Zinc	80	D	11/14/2024	1852

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

Comments: