

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4R3

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE4R1

Matrix: SOIL Lab Sample ID: P4522-05

% Solids: 97.9 Date Received: 10/23/2024

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	11/13/2024	0830
7440-36-0	Antimony	1.1	JD	11/13/2024	0830
7440-38-2	Arsenic	37	D*	11/13/2024	0830
7440-39-3	Barium	170	D	11/13/2024	0830
7440-41-7	Beryllium	0.43	JD	11/13/2024	0830
7440-43-9	Cadmium	1.7	D	11/13/2024	0830
7440-70-2	Calcium	12000	D	11/13/2024	0830
7440-47-3	Chromium	33	D	11/13/2024	0830
7440-48-4	Cobalt	19	D	11/13/2024	0830
7440-50-8	Copper	66	D	11/13/2024	0830
7439-89-6	Iron	36000	D	11/13/2024	0830
7439-92-1	Lead	24	D	11/13/2024	0830
7439-95-4	Magnesium	7500	D	11/13/2024	0830
7439-96-5	Manganese	780	D	11/13/2024	0830
7440-02-0	Nickel	38	D	11/13/2024	0830
7440-09-7	Potassium	2200	D	11/13/2024	0830
7782-49-2	Selenium	4.8	UD	11/13/2024	0830
7440-22-4	Silver	1.4	UD	11/13/2024	0830
7440-23-5	Sodium	300	JD	11/13/2024	0830
7440-28-0	Thallium	3.5	UD	11/13/2024	0830
7440-62-2	Vanadium	69	D	11/13/2024	0830
7440-66-6	Zinc	71	D	11/13/2024	0830

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

Comments: