

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE5H1

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE5G4

Matrix: SOIL Lab Sample ID: P4587-10

% Solids: 94.7 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	17000	D	11/17/2024	1610
7440-36-0	Antimony	12	UD	11/17/2024	1610
7440-38-2	Arsenic	47	D	11/17/2024	1610
7440-39-3	Barium	200	D	11/17/2024	1610
7440-41-7	Beryllium	0.88	JD	11/17/2024	1610
7440-43-9	Cadmium	0.55	JD	11/17/2024	1610
7440-70-2	Calcium	26000	D	11/17/2024	1610
7440-47-3	Chromium	39	D	11/17/2024	1610
7440-48-4	Cobalt	20	D	11/17/2024	1610
7440-50-8	Copper	68	D	11/17/2024	1610
7439-89-6	Iron	36000	D	11/17/2024	1610
7439-92-1	Lead	30	D	11/17/2024	1610
7439-95-4	Magnesium	9100	D	11/17/2024	1610
7439-96-5	Manganese	1100	D	11/17/2024	1610
7440-02-0	Nickel	46	D	11/17/2024	1610
7440-09-7	Potassium	3800	D	11/17/2024	1610
7782-49-2	Selenium	7.0	UD	11/17/2024	1610
7440-22-4	Silver	2.0	UD	11/17/2024	1610
7440-23-5	Sodium	270	JD	11/17/2024	1610
7440-28-0	Thallium	5.0	UD	11/17/2024	1610
7440-62-2	Vanadium	80	D	11/17/2024	1610
7440-66-6	Zinc	91	D	11/17/2024	1610

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

Comments: