

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4S8

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: P4522-19

% Solids: 98.8 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	0950
7440-36-0	Antimony	1.8	JD	11/13/2024	0950
7440-38-2	Arsenic	51	D*	11/13/2024	0950
7440-39-3	Barium	200	D	11/13/2024	0950
7440-41-7	Beryllium	0.47	JD	11/13/2024	0950
7440-43-9	Cadmium	2.7	D	11/13/2024	0950
7440-70-2	Calcium	3100	D	11/13/2024	0950
7440-47-3	Chromium	34	D	11/13/2024	0950
7440-48-4	Cobalt	24	D	11/13/2024	0950
7440-50-8	Copper	120	D	11/13/2024	0950
7439-89-6	Iron	41000	D	11/13/2024	0950
7439-92-1	Lead	49	D	11/13/2024	0950
7439-95-4	Magnesium	6700	D	11/13/2024	0950
7439-96-5	Manganese	900	D	11/13/2024	0950
7440-02-0	Nickel	42	D	11/13/2024	0950
7440-09-7	Potassium	2500	D	11/13/2024	0950
7782-49-2	Selenium	4.8	UD	11/13/2024	0950
7440-22-4	Silver	1.4	UD	11/13/2024	0950
7440-23-5	Sodium	210	JD	11/13/2024	0950
7440-28-0	Thallium	3.4	UD	11/13/2024	0950
7440-62-2	Vanadium	85	D	11/13/2024	0950
7440-66-6	Zinc	120	D	11/13/2024	0950

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

Comments: