

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4C8

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE4B0

Matrix: SOIL Lab Sample ID: P4481-21

% Solids: 96.6 Date Received: 10/22/2024

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	16000	D	10/31/2024	0044
7440-36-0	Antimony	12	UD	10/31/2024	0044
7440-38-2	Arsenic	28	D*	10/31/2024	0044
7440-39-3	Barium	180	D	10/31/2024	0044
7440-41-7	Beryllium	0.96	JD	10/31/2024	0044
7440-43-9	Cadmium	1.3	D	10/31/2024	0044
7440-70-2	Calcium	8800	D	10/31/2024	0044
7440-47-3	Chromium	35	D	10/31/2024	0044
7440-48-4	Cobalt	20	D	10/31/2024	0044
7440-50-8	Copper	76	D*	10/31/2024	0044
7439-89-6	Iron	37000	D	10/31/2024	0044
7439-92-1	Lead	26	D	10/31/2024	0044
7439-95-4	Magnesium	7500	D	10/31/2024	0044
7439-96-5	Manganese	800	D	10/31/2024	0044
7440-02-0	Nickel	31	D	10/31/2024	0044
7440-09-7	Potassium	4400	D	10/31/2024	0044
7782-49-2	Selenium	7.3	UD	10/31/2024	0044
7440-22-4	Silver	2.1	UD	10/31/2024	0044
7440-23-5	Sodium	290	JD	10/31/2024	0044
7440-28-0	Thallium	5.2	UD	10/31/2024	0044
7440-62-2	Vanadium	73	D	10/31/2024	0044
7440-66-6	Zinc	110	D*	10/31/2024	0044

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

Comments: