

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE4J1

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

Lab Code: ACE Case No.: 51817 MA No. : 3226.1 SDG No.: MYE4H0

Matrix: SOIL Lab Sample ID: P4484-13

% Solids: 98 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	16000	D	10/31/2024	0412
7440-36-0	Antimony	1.7	JD	10/31/2024	0412
7440-38-2	Arsenic	54	D	10/31/2024	0412
7440-39-3	Barium	190	D	10/31/2024	0412
7440-41-7	Beryllium	1.0	D	10/31/2024	0412
7440-43-9	Cadmium	2.0	D	10/31/2024	0412
7440-70-2	Calcium	2700	D	10/31/2024	0412
7440-47-3	Chromium	35	D*	10/31/2024	0412
7440-48-4	Cobalt	23	D	10/31/2024	0412
7440-50-8	Copper	120	D	10/31/2024	0412
7439-89-6	Iron	42000	D	10/31/2024	0412
7439-92-1	Lead	44	D	10/31/2024	0412
7439-95-4	Magnesium	7200	D	10/31/2024	0412
7439-96-5	Manganese	950	D	10/31/2024	0412
7440-02-0	Nickel	40	D	10/31/2024	0412
7440-09-7	Potassium	3100	D	10/31/2024	0412
7782-49-2	Selenium	6.6	UD	10/31/2024	0412
7440-22-4	Silver	1.9	UD	10/31/2024	0412
7440-23-5	Sodium	200	JD	10/31/2024	0412
7440-28-0	Thallium	4.7	UD	10/31/2024	0412
7440-62-2	Vanadium	79	D	10/31/2024	0412
7440-66-6	Zinc	120	D	10/31/2024	0412

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

Comments: