

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJL9

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJJ0

Matrix: SOIL Lab Sample ID: P5008-08

% Solids: 79.7 Date Received: 11/26/2024

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	5900	*	12/15/2024	0551
7440-36-0	Antimony	1.8	J*	12/15/2024	0551
7440-38-2	Arsenic	8.1		12/15/2024	0551
7440-39-3	Barium	70	*	12/15/2024	0551
7440-41-7	Beryllium	0.46	J	12/15/2024	0551
7440-43-9	Cadmium	0.40	J	12/15/2024	0551
7440-70-2	Calcium	6100	*	12/15/2024	0551
7440-47-3	Chromium	9.0	*	12/15/2024	0551
7440-48-4	Cobalt	7.7	*	12/15/2024	0551
7440-50-8	Copper	27	*	12/15/2024	0551
7439-89-6	Iron	11000	*	12/15/2024	0551
7439-92-1	Lead	97		12/15/2024	0551
7439-95-4	Magnesium	2500	*	12/15/2024	0551
7439-96-5	Manganese	430	*	12/15/2024	0551
7440-02-0	Nickel	12		12/15/2024	0551
7440-09-7	Potassium	260	J	12/15/2024	0551
7782-49-2	Selenium	3.5	U*	12/15/2024	0551
7440-22-4	Silver	1.0	U*	12/15/2024	0551
7440-23-5	Sodium	500	U	12/15/2024	0551
7440-28-0	Thallium	0.74	J*	12/15/2024	0551
7440-62-2	Vanadium	12		12/15/2024	0551
7440-66-6	Zinc	76	*	12/15/2024	0551

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

Comments: