

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJM6

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJM6

Matrix: SOIL Lab Sample ID: P5011-01

% Solids: 75.5 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	7900		12/15/2024	0336
7440-36-0	Antimony	2.8	J*	12/15/2024	0336
7440-38-2	Arsenic	11		12/15/2024	0336
7440-39-3	Barium	140		12/15/2024	0336
7440-41-7	Beryllium	0.64		12/15/2024	0336
7440-43-9	Cadmium	0.91		12/15/2024	0336
7440-70-2	Calcium	5000		12/15/2024	0336
7440-47-3	Chromium	15	*	12/15/2024	0336
7440-48-4	Cobalt	12	*	12/15/2024	0336
7440-50-8	Copper	38		12/15/2024	0336
7439-89-6	Iron	16000		12/15/2024	0336
7439-92-1	Lead	180		12/15/2024	0336
7439-95-4	Magnesium	2400		12/15/2024	0336
7439-96-5	Manganese	1100		12/15/2024	0336
7440-02-0	Nickel	22		12/15/2024	0336
7440-09-7	Potassium	970		12/15/2024	0336
7782-49-2	Selenium	1.5	J*	12/15/2024	0336
7440-22-4	Silver	1.1	U*	12/15/2024	0336
7440-23-5	Sodium	180	J	12/15/2024	0336
7440-28-0	Thallium	1.3	J	12/15/2024	0336
7440-62-2	Vanadium	18		12/15/2024	0336
7440-66-6	Zinc	150	*	12/15/2024	0336

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

Comments: