

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJN2

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

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

Matrix: SOIL Lab Sample ID: P5011-07

% Solids: 83.1 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	7800		12/15/2024	0407
7440-36-0	Antimony	2.6	J*	12/15/2024	0407
7440-38-2	Arsenic	9.7		12/15/2024	0407
7440-39-3	Barium	120		12/15/2024	0407
7440-41-7	Beryllium	0.68		12/15/2024	0407
7440-43-9	Cadmium	0.63		12/15/2024	0407
7440-70-2	Calcium	8900		12/15/2024	0407
7440-47-3	Chromium	13	*	12/15/2024	0407
7440-48-4	Cobalt	9.9	*	12/15/2024	0407
7440-50-8	Copper	32		12/15/2024	0407
7439-89-6	Iron	17000		12/15/2024	0407
7439-92-1	Lead	51		12/15/2024	0407
7439-95-4	Magnesium	2700		12/15/2024	0407
7439-96-5	Manganese	380		12/15/2024	0407
7440-02-0	Nickel	15		12/15/2024	0407
7440-09-7	Potassium	590		12/15/2024	0407
7782-49-2	Selenium	3.8	U*	12/15/2024	0407
7440-22-4	Silver	1.1	U*	12/15/2024	0407
7440-23-5	Sodium	120	J	12/15/2024	0407
7440-28-0	Thallium	2.7	U	12/15/2024	0407
7440-62-2	Vanadium	21		12/15/2024	0407
7440-66-6	Zinc	98	*	12/15/2024	0407

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

Comments: