

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJP1

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

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

Matrix: SOIL Lab Sample ID: P5011-16

% Solids: 85.6 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	7000		12/15/2024	0441
7440-36-0	Antimony	2.3	J*	12/15/2024	0441
7440-38-2	Arsenic	8.4		12/15/2024	0441
7440-39-3	Barium	120		12/15/2024	0441
7440-41-7	Beryllium	0.62		12/15/2024	0441
7440-43-9	Cadmium	0.88		12/15/2024	0441
7440-70-2	Calcium	4800		12/15/2024	0441
7440-47-3	Chromium	14	*	12/15/2024	0441
7440-48-4	Cobalt	10	*	12/15/2024	0441
7440-50-8	Copper	25		12/15/2024	0441
7439-89-6	Iron	14000		12/15/2024	0441
7439-92-1	Lead	180		12/15/2024	0441
7439-95-4	Magnesium	2800		12/15/2024	0441
7439-96-5	Manganese	690		12/15/2024	0441
7440-02-0	Nickel	25		12/15/2024	0441
7440-09-7	Potassium	920		12/15/2024	0441
7782-49-2	Selenium	1.1	J*	12/15/2024	0441
7440-22-4	Silver	0.83	U*	12/15/2024	0441
7440-23-5	Sodium	86	J	12/15/2024	0441
7440-28-0	Thallium	0.72	J	12/15/2024	0441
7440-62-2	Vanadium	16		12/15/2024	0441
7440-66-6	Zinc	200	*	12/15/2024	0441

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

Comments: