

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJL2

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJH3

Matrix: SOIL Lab Sample ID: P5010-15

% Solids: 73.6 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	6400	*	12/15/2024	0302
7440-36-0	Antimony	2.0	J*	12/15/2024	0302
7440-38-2	Arsenic	12		12/15/2024	0302
7440-39-3	Barium	150	*	12/15/2024	0302
7440-41-7	Beryllium	0.55		12/15/2024	0302
7440-43-9	Cadmium	0.70		12/15/2024	0302
7440-70-2	Calcium	11000	*	12/15/2024	0302
7440-47-3	Chromium	12	*	12/15/2024	0302
7440-48-4	Cobalt	10	*	12/15/2024	0302
7440-50-8	Copper	32		12/15/2024	0302
7439-89-6	Iron	14000	*	12/15/2024	0302
7439-92-1	Lead	200		12/15/2024	0302
7439-95-4	Magnesium	3900	*	12/15/2024	0302
7439-96-5	Manganese	790	*	12/15/2024	0302
7440-02-0	Nickel	19		12/15/2024	0302
7440-09-7	Potassium	760		12/15/2024	0302
7782-49-2	Selenium	0.83	J*	12/15/2024	0302
7440-22-4	Silver	0.96	U*	12/15/2024	0302
7440-23-5	Sodium	120	J	12/15/2024	0302
7440-28-0	Thallium	1.5	J	12/15/2024	0302
7440-62-2	Vanadium	15		12/15/2024	0302
7440-66-6	Zinc	130	*	12/15/2024	0302

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

Comments: