

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJK7

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

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

Matrix: SOIL Lab Sample ID: P5010-10

% Solids: 73.9 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	0243
7440-36-0	Antimony	2.8	J*	12/15/2024	0243
7440-38-2	Arsenic	13		12/15/2024	0243
7440-39-3	Barium	210	*	12/15/2024	0243
7440-41-7	Beryllium	0.71		12/15/2024	0243
7440-43-9	Cadmium	1.3		12/15/2024	0243
7440-70-2	Calcium	11000	*	12/15/2024	0243
7440-47-3	Chromium	14	*	12/15/2024	0243
7440-48-4	Cobalt	12	*	12/15/2024	0243
7440-50-8	Copper	45		12/15/2024	0243
7439-89-6	Iron	16000	*	12/15/2024	0243
7439-92-1	Lead	400		12/15/2024	0243
7439-95-4	Magnesium	4500	*	12/15/2024	0243
7439-96-5	Manganese	840	*	12/15/2024	0243
7440-02-0	Nickel	26		12/15/2024	0243
7440-09-7	Potassium	800		12/15/2024	0243
7782-49-2	Selenium	1.0	J*	12/15/2024	0243
7440-22-4	Silver	0.95	U*	12/15/2024	0243
7440-23-5	Sodium	480	U	12/15/2024	0243
7440-28-0	Thallium	1.6	J	12/15/2024	0243
7440-62-2	Vanadium	16		12/15/2024	0243
7440-66-6	Zinc	220	*	12/15/2024	0243

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

Comments: