

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJQ8

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

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJF5

Matrix: SOIL Lab Sample ID: P4984-14

% Solids: 84.5 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	8300	*	12/15/2024	0113
7440-36-0	Antimony	3.0	J*	12/15/2024	0113
7440-38-2	Arsenic	6.7		12/15/2024	0113
7440-39-3	Barium	130	*	12/15/2024	0113
7440-41-7	Beryllium	0.56		12/15/2024	0113
7440-43-9	Cadmium	0.81		12/15/2024	0113
7440-70-2	Calcium	4000	*	12/15/2024	0113
7440-47-3	Chromium	13	*	12/15/2024	0113
7440-48-4	Cobalt	11		12/15/2024	0113
7440-50-8	Copper	10	*	12/15/2024	0113
7439-89-6	Iron	17000	*	12/15/2024	0113
7439-92-1	Lead	42		12/15/2024	0113
7439-95-4	Magnesium	3000	*	12/15/2024	0113
7439-96-5	Manganese	940	*	12/15/2024	0113
7440-02-0	Nickel	23		12/15/2024	0113
7440-09-7	Potassium	720		12/15/2024	0113
7782-49-2	Selenium	2.0	J*	12/15/2024	0113
7440-22-4	Silver	1.0	U	12/15/2024	0113
7440-23-5	Sodium	510	U	12/15/2024	0113
7440-28-0	Thallium	2.5	U	12/15/2024	0113
7440-62-2	Vanadium	16	*	12/15/2024	0113
7440-66-6	Zinc	200	*	12/15/2024	0113

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

Comments: