

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHJR4

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJF5
 Matrix: SOIL Lab Sample ID: P4984-22
 % Solids: 85.1 Date Received: 11/26/2024

Analytical Method: ICP_AESConcentration 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	5300	*	12/15/2024	0147
7440-36-0	Antimony	1.4	J*	12/15/2024	0147
7440-38-2	Arsenic	10		12/15/2024	0147
7440-39-3	Barium	79	*	12/15/2024	0147
7440-41-7	Beryllium	0.39	J	12/15/2024	0147
7440-43-9	Cadmium	0.55		12/15/2024	0147
7440-70-2	Calcium	24000	*	12/15/2024	0147
7440-47-3	Chromium	8.1	*	12/15/2024	0147
7440-48-4	Cobalt	9.1		12/15/2024	0147
7440-50-8	Copper	17	*	12/15/2024	0147
7439-89-6	Iron	11000	*	12/15/2024	0147
7439-92-1	Lead	100		12/15/2024	0147
7439-95-4	Magnesium	2700	*	12/15/2024	0147
7439-96-5	Manganese	490	*	12/15/2024	0147
7440-02-0	Nickel	16		12/15/2024	0147
7440-09-7	Potassium	690		12/15/2024	0147
7782-49-2	Selenium	2.8	U*	12/15/2024	0147
7440-22-4	Silver	0.81	U	12/15/2024	0147
7440-23-5	Sodium	90	J	12/15/2024	0147
7440-28-0	Thallium	1.5	J	12/15/2024	0147
7440-62-2	Vanadium	13	*	12/15/2024	0147
7440-66-6	Zinc	79	*	12/15/2024	0147

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

Comments: