

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHLG0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHLG0
 Matrix: SOIL Lab Sample ID: P5081-01
 % Solids: 79.4 Date Received: 12/04/2024
 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	3800	*	12/24/2024	0643
7440-36-0	Antimony	2.7	J*	12/24/2024	0643
7440-38-2	Arsenic	6.3		12/24/2024	0643
7440-39-3	Barium	65	*	12/24/2024	0643
7440-41-7	Beryllium	0.45	J*	12/24/2024	0643
7440-43-9	Cadmium	1.2		12/24/2024	0643
7440-70-2	Calcium	65000	*	12/24/2024	0643
7440-47-3	Chromium	14	*	12/24/2024	0643
7440-48-4	Cobalt	9.0	*	12/24/2024	0643
7440-50-8	Copper	27	*	12/24/2024	0643
7439-89-6	Iron	11000	*	12/24/2024	0643
7439-92-1	Lead	140		12/24/2024	0643
7439-95-4	Magnesium	32000	*	12/24/2024	0643
7439-96-5	Manganese	610	*	12/24/2024	0643
7440-02-0	Nickel	12		12/24/2024	0643
7440-09-7	Potassium	650		12/24/2024	0643
7782-49-2	Selenium	2.8	J*	12/24/2024	0643
7440-22-4	Silver	0.98	U*	12/24/2024	0643
7440-23-5	Sodium	490	U	12/24/2024	0643
7440-28-0	Thallium	2.5	U*	12/24/2024	0643
7440-62-2	Vanadium	10	*	12/24/2024	0643
7440-66-6	Zinc	210	*	12/24/2024	0643

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

Comments: