

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHLC6

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHL80
 Matrix: SOIL Lab Sample ID: P5058-21
 % Solids: 66.9 Date Received: 12/03/2024
 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	6500	*	12/18/2024	2101
7440-36-0	Antimony	2.9	J	12/18/2024	2101
7440-38-2	Arsenic	12		12/18/2024	2101
7440-39-3	Barium	120	*	12/18/2024	2101
7440-41-7	Beryllium	0.79		12/18/2024	2101
7440-43-9	Cadmium	0.86		12/18/2024	2101
7440-70-2	Calcium	5200	*	12/18/2024	2101
7440-47-3	Chromium	35	*	12/18/2024	2101
7440-48-4	Cobalt	11	*	12/18/2024	2101
7440-50-8	Copper	29	*	12/18/2024	2101
7439-89-6	Iron	17000	*	12/18/2024	2101
7439-92-1	Lead	140	*	12/18/2024	2101
7439-95-4	Magnesium	2300	*	12/18/2024	2101
7439-96-5	Manganese	860	*	12/18/2024	2101
7440-02-0	Nickel	18		12/18/2024	2101
7440-09-7	Potassium	700		12/18/2024	2101
7782-49-2	Selenium	8.4		12/18/2024	2101
7440-22-4	Silver	0.82	J*	12/18/2024	2101
7440-23-5	Sodium	200	J	12/18/2024	2101
7440-28-0	Thallium	3.5	U*	12/18/2024	2101
7440-62-2	Vanadium	18		12/18/2024	2101
7440-66-6	Zinc	110	*	12/18/2024	2101

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

Comments: