

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHL33

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHL28
 Matrix: SOIL Lab Sample ID: P5063-06
 % Solids: 89.7 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	6600		12/23/2024	2123
7440-36-0	Antimony	3.5	J*	12/23/2024	2123
7440-38-2	Arsenic	15		12/23/2024	2123
7440-39-3	Barium	94		12/23/2024	2123
7440-41-7	Beryllium	0.66		12/23/2024	2123
7440-43-9	Cadmium	0.60		12/23/2024	2123
7440-70-2	Calcium	4900		12/23/2024	2123
7440-47-3	Chromium	8.8		12/23/2024	2123
7440-48-4	Cobalt	12	*	12/23/2024	2123
7440-50-8	Copper	19	*	12/23/2024	2123
7439-89-6	Iron	18000		12/23/2024	2123
7439-92-1	Lead	26	*	12/23/2024	2123
7439-95-4	Magnesium	2000		12/23/2024	2123
7439-96-5	Manganese	1500		12/23/2024	2123
7440-02-0	Nickel	14		12/23/2024	2123
7440-09-7	Potassium	280	J	12/23/2024	2123
7782-49-2	Selenium	9.4	*	12/23/2024	2123
7440-22-4	Silver	0.61	J*	12/23/2024	2123
7440-23-5	Sodium	450	U	12/23/2024	2123
7440-28-0	Thallium	2.2	U	12/23/2024	2123
7440-62-2	Vanadium	15		12/23/2024	2123
7440-66-6	Zinc	37	*	12/23/2024	2123

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

Comments: