

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHLX3

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHLR0
 Matrix: SOIL Lab Sample ID: P5084-09
 % Solids: 76.5 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	8300		12/23/2024	2255
7440-36-0	Antimony	3.8	J*	12/23/2024	2255
7440-38-2	Arsenic	6.7		12/23/2024	2255
7440-39-3	Barium	65		12/23/2024	2255
7440-41-7	Beryllium	0.69		12/23/2024	2255
7440-43-9	Cadmium	0.43	J	12/23/2024	2255
7440-70-2	Calcium	4400		12/23/2024	2255
7440-47-3	Chromium	15		12/23/2024	2255
7440-48-4	Cobalt	9.4	*	12/23/2024	2255
7440-50-8	Copper	13	*	12/23/2024	2255
7439-89-6	Iron	16000		12/23/2024	2255
7439-92-1	Lead	36		12/23/2024	2255
7439-95-4	Magnesium	2800		12/23/2024	2255
7439-96-5	Manganese	570		12/23/2024	2255
7440-02-0	Nickel	22		12/23/2024	2255
7440-09-7	Potassium	910		12/23/2024	2255
7782-49-2	Selenium	8.4	*	12/23/2024	2255
7440-22-4	Silver	0.33	J*	12/23/2024	2255
7440-23-5	Sodium	460	U	12/23/2024	2255
7440-28-0	Thallium	2.3	U*	12/23/2024	2255
7440-62-2	Vanadium	18		12/23/2024	2255
7440-66-6	Zinc	58		12/23/2024	2255

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

Comments: