

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHL05

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHL03
 Matrix: SOIL Lab Sample ID: P5057-03
 % Solids: 83.6 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	5300		12/17/2024	1853
7440-36-0	Antimony	2.3	J*	12/17/2024	1853
7440-38-2	Arsenic	13		12/17/2024	1853
7440-39-3	Barium	68		12/17/2024	1853
7440-41-7	Beryllium	0.75		12/17/2024	1853
7440-43-9	Cadmium	0.38	J	12/17/2024	1853
7440-70-2	Calcium	64000		12/17/2024	1853
7440-47-3	Chromium	9.2		12/17/2024	1853
7440-48-4	Cobalt	13		12/17/2024	1853
7440-50-8	Copper	28		12/17/2024	1853
7439-89-6	Iron	18000		12/17/2024	1853
7439-92-1	Lead	29		12/17/2024	1853
7439-95-4	Magnesium	3600		12/17/2024	1853
7439-96-5	Manganese	950		12/17/2024	1853
7440-02-0	Nickel	16		12/17/2024	1853
7440-09-7	Potassium	430	J	12/17/2024	1853
7782-49-2	Selenium	4.0	*	12/17/2024	1853
7440-22-4	Silver	0.26	J*	12/17/2024	1853
7440-23-5	Sodium	500	U	12/17/2024	1853
7440-28-0	Thallium	2.5	U*	12/17/2024	1853
7440-62-2	Vanadium	17		12/17/2024	1853
7440-66-6	Zinc	74	*	12/17/2024	1853

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

Comments: