

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHLL1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHLL1
 Matrix: SOIL Lab Sample ID: P5082-01
 % Solids: 86.9 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	3600		12/27/2024	1920
7440-36-0	Antimony	5.2	U*	12/27/2024	1920
7440-38-2	Arsenic	11	*	12/27/2024	1920
7440-39-3	Barium	110		12/27/2024	1920
7440-41-7	Beryllium	0.51		12/27/2024	1920
7440-43-9	Cadmium	0.51		12/27/2024	1920
7440-70-2	Calcium	37000		12/27/2024	1920
7440-47-3	Chromium	7.3		12/27/2024	1920
7440-48-4	Cobalt	11	*	12/27/2024	1920
7440-50-8	Copper	28		12/27/2024	1920
7439-89-6	Iron	14000		12/27/2024	1920
7439-92-1	Lead	24		12/27/2024	1920
7439-95-4	Magnesium	8100		12/27/2024	1920
7439-96-5	Manganese	1300		12/27/2024	1920
7440-02-0	Nickel	18		12/27/2024	1920
7440-09-7	Potassium	630		12/27/2024	1920
7782-49-2	Selenium	6.6		12/27/2024	1920
7440-22-4	Silver	0.87	U*	12/27/2024	1920
7440-23-5	Sodium	430	U	12/27/2024	1920
7440-28-0	Thallium	2.2	U*	12/27/2024	1920
7440-62-2	Vanadium	11		12/27/2024	1920
7440-66-6	Zinc	40	*	12/27/2024	1920

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

Comments: