

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHB3

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHB2
 Matrix: SOIL Lab Sample ID: P4906-02
 % Solids: 74 Date Received: 11/16/2024
 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	7500		11/21/2024	1521
7440-36-0	Antimony	0.80	J	11/21/2024	1521
7440-38-2	Arsenic	6.3		11/21/2024	1521
7440-39-3	Barium	140		11/21/2024	1521
7440-41-7	Beryllium	0.43	J	11/21/2024	1521
7440-43-9	Cadmium	0.95		11/21/2024	1521
7440-70-2	Calcium	21000		11/21/2024	1521
7440-47-3	Chromium	17		11/21/2024	1521
7440-48-4	Cobalt	6.7		11/21/2024	1521
7440-50-8	Copper	58		11/21/2024	1521
7439-89-6	Iron	16000		11/21/2024	1521
7439-92-1	Lead	120		11/21/2024	1521
7439-95-4	Magnesium	4700		11/21/2024	1521
7439-96-5	Manganese	660		11/21/2024	1521
7440-02-0	Nickel	17		11/21/2024	1521
7440-09-7	Potassium	970		11/21/2024	1521
7782-49-2	Selenium	3.9	U	11/21/2024	1521
7440-22-4	Silver	1.1	U*	11/21/2024	1521
7440-23-5	Sodium	560	U	11/21/2024	1521
7440-28-0	Thallium	2.8	U	11/21/2024	1521
7440-62-2	Vanadium	21		11/21/2024	1521
7440-66-6	Zinc	170	*	11/21/2024	1521

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

Comments: