

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHMB1

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHMA8
 Matrix: SOIL Lab Sample ID: P5127-04
 % Solids: 80.3 Date Received: 12/05/2024
 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	3300	*	01/05/2025	2132
7440-36-0	Antimony	1.4	J	01/05/2025	2132
7440-38-2	Arsenic	5.1		01/05/2025	2132
7440-39-3	Barium	32		01/05/2025	2132
7440-41-7	Beryllium	0.43	J	01/05/2025	2132
7440-43-9	Cadmium	0.25	J	01/05/2025	2132
7440-70-2	Calcium	180000	D*	01/06/2025	2059
7440-47-3	Chromium	5.0	*	01/05/2025	2132
7440-48-4	Cobalt	10	*	01/05/2025	2132
7440-50-8	Copper	16	*	01/05/2025	2132
7439-89-6	Iron	10000	*	01/05/2025	2132
7439-92-1	Lead	32	*	01/05/2025	2132
7439-95-4	Magnesium	16000	*	01/05/2025	2132
7439-96-5	Manganese	620	*	01/05/2025	2132
7440-02-0	Nickel	12		01/05/2025	2132
7440-09-7	Potassium	1200		01/05/2025	2132
7782-49-2	Selenium	3.1	U*	01/05/2025	2132
7440-22-4	Silver	0.88	U*	01/05/2025	2132
7440-23-5	Sodium	140	J	01/05/2025	2132
7440-28-0	Thallium	1.3	J	01/05/2025	2132
7440-62-2	Vanadium	5.6		01/05/2025	2132
7440-66-6	Zinc	53	*	01/05/2025	2132

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

Comments: