

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHMP3

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHMN6
 Matrix: SOIL Lab Sample ID: P5198-10
 % Solids: 70.4 Date Received: 12/07/2024
 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	*	01/09/2025	2020
7440-36-0	Antimony	2.8	J*	01/09/2025	2020
7440-38-2	Arsenic	7.3	*	01/09/2025	2020
7440-39-3	Barium	79	*	01/09/2025	2020
7440-41-7	Beryllium	0.55		01/09/2025	2020
7440-43-9	Cadmium	0.30	J	01/09/2025	2020
7440-70-2	Calcium	3200	*	01/09/2025	2020
7440-47-3	Chromium	13	*	01/09/2025	2020
7440-48-4	Cobalt	2.2	J	01/09/2025	2020
7440-50-8	Copper	15		01/09/2025	2020
7439-89-6	Iron	14000	*	01/09/2025	2020
7439-92-1	Lead	29		01/09/2025	2020
7439-95-4	Magnesium	2200	*	01/09/2025	2020
7439-96-5	Manganese	450	*	01/09/2025	2020
7440-02-0	Nickel	17		01/09/2025	2020
7440-09-7	Potassium	460	J	01/09/2025	2020
7782-49-2	Selenium	7.3	*	01/09/2025	2020
7440-22-4	Silver	0.41	J*	01/09/2025	2020
7440-23-5	Sodium	490	U	01/09/2025	2020
7440-28-0	Thallium	2.4	U*	01/09/2025	2020
7440-62-2	Vanadium	17		01/09/2025	2020
7440-66-6	Zinc	40	*	01/09/2025	2020

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

Comments: