

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHMX5

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHMT4
 Matrix: SOIL Lab Sample ID: P5200-12
 % Solids: 80.2 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	6500		01/09/2025	0024
7440-36-0	Antimony	2.7	J	01/09/2025	0024
7440-38-2	Arsenic	16	*	01/09/2025	0024
7440-39-3	Barium	160		01/09/2025	0024
7440-41-7	Beryllium	0.80		01/09/2025	0024
7440-43-9	Cadmium	0.70		01/09/2025	0024
7440-70-2	Calcium	5800		01/09/2025	0024
7440-47-3	Chromium	13		01/09/2025	0024
7440-48-4	Cobalt	11		01/09/2025	0024
7440-50-8	Copper	57		01/09/2025	0024
7439-89-6	Iron	15000		01/09/2025	0024
7439-92-1	Lead	220		01/09/2025	0024
7439-95-4	Magnesium	2200		01/09/2025	0024
7439-96-5	Manganese	920		01/09/2025	0024
7440-02-0	Nickel	20		01/09/2025	0024
7440-09-7	Potassium	180	J	01/09/2025	0024
7782-49-2	Selenium	9.2		01/09/2025	0024
7440-22-4	Silver	0.93	U*	01/09/2025	0024
7440-23-5	Sodium	470	U	01/09/2025	0024
7440-28-0	Thallium	2.3	U*	01/09/2025	0024
7440-62-2	Vanadium	16		01/09/2025	0024
7440-66-6	Zinc	200		01/09/2025	0024

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

Comments: