

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHMC6

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHM62
 Matrix: SOIL Lab Sample ID: P5122-09
 % Solids: 67.2 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	5700		01/06/2025	1738
7440-36-0	Antimony	6.3	J	01/06/2025	1738
7440-38-2	Arsenic	19		01/06/2025	1738
7440-39-3	Barium	290		01/06/2025	1738
7440-41-7	Beryllium	0.82		01/06/2025	1738
7440-43-9	Cadmium	1.6		01/06/2025	1738
7440-70-2	Calcium	24000		01/06/2025	1738
7440-47-3	Chromium	22		01/06/2025	1738
7440-48-4	Cobalt	12	*	01/06/2025	1738
7440-50-8	Copper	61		01/06/2025	1738
7439-89-6	Iron	23000		01/06/2025	1738
7439-92-1	Lead	1000		01/06/2025	1738
7439-95-4	Magnesium	6700		01/06/2025	1738
7439-96-5	Manganese	640		01/06/2025	1738
7440-02-0	Nickel	33		01/06/2025	1738
7440-09-7	Potassium	940		01/06/2025	1738
7782-49-2	Selenium	8.8		01/06/2025	1738
7440-22-4	Silver	1.1	U*	01/06/2025	1738
7440-23-5	Sodium	560	U	01/06/2025	1738
7440-28-0	Thallium	2.8	U*	01/06/2025	1738
7440-62-2	Vanadium	23		01/06/2025	1738
7440-66-6	Zinc	530		01/06/2025	1738

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

Comments: