

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHA7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51979 MA No. : SDG No.: MBHHA3
 Matrix: SOIL Lab Sample ID: Q1314-05
 % Solids: 87.4 Date Received: 02/06/2025
 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		02/07/2025	1426
7440-36-0	Antimony	3.8	J	02/07/2025	1426
7440-38-2	Arsenic	12		02/07/2025	1426
7440-39-3	Barium	81		02/07/2025	1426
7440-41-7	Beryllium	0.87		02/07/2025	1426
7440-43-9	Cadmium	0.036	J	02/07/2025	1426
7440-70-2	Calcium	680		02/07/2025	1426
7440-47-3	Chromium	10		02/07/2025	1426
7440-48-4	Cobalt	4.8		02/07/2025	1426
7440-50-8	Copper	7.0		02/07/2025	1426
7439-89-6	Iron	17000		02/07/2025	1426
7439-92-1	Lead	13		02/07/2025	1426
7439-95-4	Magnesium	510		02/07/2025	1426
7439-96-5	Manganese	88		02/07/2025	1426
7440-02-0	Nickel	4.9		02/07/2025	1426
7440-09-7	Potassium	2900		02/07/2025	1426
7782-49-2	Selenium	3.2	U	02/07/2025	1426
7440-22-4	Silver	0.90	U*	02/07/2025	1426
7440-23-5	Sodium	450	U	02/07/2025	1426
7440-28-0	Thallium	2.3	U	02/07/2025	1426
7440-62-2	Vanadium	11		02/07/2025	1426
7440-66-6	Zinc	5.4	U	02/07/2025	1426

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

Comments: