

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHA6

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51979 MA No. : SDG No.: MBHHA3
 Matrix: SOIL Lab Sample ID: Q1314-04
 % Solids: 93.2 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	1900		02/07/2025	1422
7440-36-0	Antimony	1.8	J	02/07/2025	1422
7440-38-2	Arsenic	1.3		02/07/2025	1422
7440-39-3	Barium	29		02/07/2025	1422
7440-41-7	Beryllium	0.37	J	02/07/2025	1422
7440-43-9	Cadmium	0.44	U	02/07/2025	1422
7440-70-2	Calcium	130	J	02/07/2025	1422
7440-47-3	Chromium	2.2		02/07/2025	1422
7440-48-4	Cobalt	2.3	J	02/07/2025	1422
7440-50-8	Copper	0.95	J	02/07/2025	1422
7439-89-6	Iron	9000		02/07/2025	1422
7439-92-1	Lead	7.4		02/07/2025	1422
7439-95-4	Magnesium	120	J	02/07/2025	1422
7439-96-5	Manganese	30		02/07/2025	1422
7440-02-0	Nickel	0.91	J	02/07/2025	1422
7440-09-7	Potassium	1800		02/07/2025	1422
7782-49-2	Selenium	3.1	U	02/07/2025	1422
7440-22-4	Silver	0.87	U*	02/07/2025	1422
7440-23-5	Sodium	440	U	02/07/2025	1422
7440-28-0	Thallium	2.2	U	02/07/2025	1422
7440-62-2	Vanadium	1.9	J	02/07/2025	1422
7440-66-6	Zinc	5.2	U	02/07/2025	1422

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

Comments: