

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHML4

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHMK3
 Matrix: SOIL Lab Sample ID: P5129-08
 % Solids: 85.8 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	4900		01/06/2025	2235
7440-36-0	Antimony	2.7	J*	01/06/2025	2235
7440-38-2	Arsenic	8.9		01/06/2025	2235
7440-39-3	Barium	49		01/06/2025	2235
7440-41-7	Beryllium	0.46		01/06/2025	2235
7440-43-9	Cadmium	0.49		01/06/2025	2235
7440-70-2	Calcium	99000	D	01/07/2025	2114
7440-47-3	Chromium	13		01/06/2025	2235
7440-48-4	Cobalt	12		01/06/2025	2235
7440-50-8	Copper	26	*	01/06/2025	2235
7439-89-6	Iron	13000		01/06/2025	2235
7439-92-1	Lead	78		01/06/2025	2235
7439-95-4	Magnesium	7300		01/06/2025	2235
7439-96-5	Manganese	770		01/06/2025	2235
7440-02-0	Nickel	17		01/06/2025	2235
7440-09-7	Potassium	1000		01/06/2025	2235
7782-49-2	Selenium	2.7	J*	01/06/2025	2235
7440-22-4	Silver	0.91	U*	01/06/2025	2235
7440-23-5	Sodium	93	J	01/06/2025	2235
7440-28-0	Thallium	1.3	J*	01/06/2025	2235
7440-62-2	Vanadium	11		01/06/2025	2235
7440-66-6	Zinc	74	*	01/06/2025	2235

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

Comments: