

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHN00

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHMZ9
 Matrix: SOIL Lab Sample ID: P5207-02
 % Solids: 78 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	7000		01/09/2025	1841
7440-36-0	Antimony	7.2		01/09/2025	1841
7440-38-2	Arsenic	17		01/09/2025	1841
7440-39-3	Barium	180		01/09/2025	1841
7440-41-7	Beryllium	0.68		01/09/2025	1841
7440-43-9	Cadmium	2.8		01/09/2025	1841
7440-70-2	Calcium	29000		01/09/2025	1841
7440-47-3	Chromium	15		01/09/2025	1841
7440-48-4	Cobalt	3.7	J*	01/09/2025	1841
7440-50-8	Copper	69	*	01/09/2025	1841
7439-89-6	Iron	21000		01/09/2025	1841
7439-92-1	Lead	280		01/09/2025	1841
7439-95-4	Magnesium	5000	*	01/09/2025	1841
7439-96-5	Manganese	650	*	01/09/2025	1841
7440-02-0	Nickel	20		01/09/2025	1841
7440-09-7	Potassium	730		01/09/2025	1841
7782-49-2	Selenium	9.3		01/09/2025	1841
7440-22-4	Silver	0.87	J*	01/09/2025	1841
7440-23-5	Sodium	160	J	01/09/2025	1841
7440-28-0	Thallium	2.4	U*	01/09/2025	1841
7440-62-2	Vanadium	21		01/09/2025	1841
7440-66-6	Zinc	450		01/09/2025	1841

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

Comments: