

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHN02

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHMZ9
 Matrix: SOIL Lab Sample ID: P5207-04
 % Solids: 89.8 Date Received: 12/07/2024
 Analytical Method: ICP_AES
 Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	8800		01/09/2025	1849
7440-36-0	Antimony	4.9	J	01/09/2025	1849
7440-38-2	Arsenic	14		01/09/2025	1849
7440-39-3	Barium	100		01/09/2025	1849
7440-41-7	Beryllium	0.62		01/09/2025	1849
7440-43-9	Cadmium	0.85		01/09/2025	1849
7440-70-2	Calcium	4700		01/09/2025	1849
7440-47-3	Chromium	11		01/09/2025	1849
7440-48-4	Cobalt	2.9	J*	01/09/2025	1849
7440-50-8	Copper	27	*	01/09/2025	1849
7439-89-6	Iron	17000		01/09/2025	1849
7439-92-1	Lead	110		01/09/2025	1849
7439-95-4	Magnesium	2000	*	01/09/2025	1849
7439-96-5	Manganese	410	*	01/09/2025	1849
7440-02-0	Nickel	13		01/09/2025	1849
7440-09-7	Potassium	660		01/09/2025	1849
7782-49-2	Selenium	8.1		01/09/2025	1849
7440-22-4	Silver	0.58	J*	01/09/2025	1849
7440-23-5	Sodium	450	U	01/09/2025	1849
7440-28-0	Thallium	2.2	U*	01/09/2025	1849
7440-62-2	Vanadium	21		01/09/2025	1849
7440-66-6	Zinc	150		01/09/2025	1849

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

Comments: