

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHJ2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHJ1

Matrix: SOIL Lab Sample ID: P4912-02

% Solids: 78.6 Date Received: 11/19/2024

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	4000		12/04/2024	2049
7440-36-0	Antimony	5.1	U	12/04/2024	2049
7440-38-2	Arsenic	2.0		12/04/2024	2049
7440-39-3	Barium	61		12/04/2024	2049
7440-41-7	Beryllium	0.27	J	12/04/2024	2049
7440-43-9	Cadmium	0.30	J	12/04/2024	2049
7440-70-2	Calcium	18000		12/04/2024	2049
7440-47-3	Chromium	7.9		12/04/2024	2049
7440-48-4	Cobalt	4.4		12/04/2024	2049
7440-50-8	Copper	24	*	12/04/2024	2049
7439-89-6	Iron	9400		12/04/2024	2049
7439-92-1	Lead	71		12/04/2024	2049
7439-95-4	Magnesium	4100		12/04/2024	2049
7439-96-5	Manganese	430		12/04/2024	2049
7440-02-0	Nickel	12		12/04/2024	2049
7440-09-7	Potassium	480		12/04/2024	2049
7782-49-2	Selenium	3.0	U*	12/04/2024	2049
7440-22-4	Silver	0.85	U*	12/04/2024	2049
7440-23-5	Sodium	140	J	12/04/2024	2049
7440-28-0	Thallium	2.1	U	12/04/2024	2049
7440-62-2	Vanadium	10		12/04/2024	2049
7440-66-6	Zinc	130	*	12/04/2024	2049

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

Comments: