

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHHF3

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHF2
 Matrix: SOIL Lab Sample ID: P4914-02
 % Solids: 89 Date Received: 11/19/2024
 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	5800		12/13/2024	2218
7440-36-0	Antimony	2.6	J	12/13/2024	2218
7440-38-2	Arsenic	19		12/13/2024	2218
7440-39-3	Barium	140		12/13/2024	2218
7440-41-7	Beryllium	0.47		12/13/2024	2218
7440-43-9	Cadmium	0.89		12/13/2024	2218
7440-70-2	Calcium	8000		12/13/2024	2218
7440-47-3	Chromium	36		12/13/2024	2218
7440-48-4	Cobalt	8.5		12/13/2024	2218
7440-50-8	Copper	32	*	12/13/2024	2218
7439-89-6	Iron	13000		12/13/2024	2218
7439-92-1	Lead	460		12/13/2024	2218
7439-95-4	Magnesium	3400		12/13/2024	2218
7439-96-5	Manganese	850		12/13/2024	2218
7440-02-0	Nickel	23		12/13/2024	2218
7440-09-7	Potassium	300	J	12/13/2024	2218
7782-49-2	Selenium	2.7	U	12/13/2024	2218
7440-22-4	Silver	0.78	U	12/13/2024	2218
7440-23-5	Sodium	150	J	12/13/2024	2218
7440-28-0	Thallium	1.5	J	12/13/2024	2218
7440-62-2	Vanadium	14		12/13/2024	2218
7440-66-6	Zinc	160		12/13/2024	2218

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

Comments: