

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MBHLF8

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHLE9
 Matrix: SOIL Lab Sample ID: P5079-10
 % Solids: 86 Date Received: 12/04/2024
 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	6500	*	12/27/2024	1610
7440-36-0	Antimony	0.63	J*	12/27/2024	1610
7440-38-2	Arsenic	10		12/27/2024	1610
7440-39-3	Barium	100	*	12/27/2024	1610
7440-41-7	Beryllium	0.67		12/27/2024	1610
7440-43-9	Cadmium	0.40	J	12/27/2024	1610
7440-70-2	Calcium	5900	*	12/27/2024	1610
7440-47-3	Chromium	11		12/27/2024	1610
7440-48-4	Cobalt	9.9	*	12/27/2024	1610
7440-50-8	Copper	22	*	12/27/2024	1610
7439-89-6	Iron	16000	*	12/27/2024	1610
7439-92-1	Lead	26		12/27/2024	1610
7439-95-4	Magnesium	2600	*	12/27/2024	1610
7439-96-5	Manganese	1100	*	12/27/2024	1610
7440-02-0	Nickel	16		12/27/2024	1610
7440-09-7	Potassium	670		12/27/2024	1610
7782-49-2	Selenium	9.2	*	12/27/2024	1610
7440-22-4	Silver	0.95	U*	12/27/2024	1610
7440-23-5	Sodium	480	U	12/27/2024	1610
7440-28-0	Thallium	2.4	U*	12/27/2024	1610
7440-62-2	Vanadium	15		12/27/2024	1610
7440-66-6	Zinc	57	*	12/27/2024	1610

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

Comments: