

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MBHJF7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHHY3
 Matrix: SOIL Lab Sample ID: P4941-19
 % Solids: 75.4 Date Received: 11/23/2024
 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	10000		12/14/2024	1514
7440-36-0	Antimony	2.3	J	12/14/2024	1514
7440-38-2	Arsenic	6.4		12/14/2024	1514
7440-39-3	Barium	120		12/14/2024	1514
7440-41-7	Beryllium	0.79		12/14/2024	1514
7440-43-9	Cadmium	0.86		12/14/2024	1514
7440-70-2	Calcium	67000		12/14/2024	1514
7440-47-3	Chromium	16		12/14/2024	1514
7440-48-4	Cobalt	13	*	12/14/2024	1514
7440-50-8	Copper	23		12/14/2024	1514
7439-89-6	Iron	21000		12/14/2024	1514
7439-92-1	Lead	75		12/14/2024	1514
7439-95-4	Magnesium	27000		12/14/2024	1514
7439-96-5	Manganese	620		12/14/2024	1514
7440-02-0	Nickel	27		12/14/2024	1514
7440-09-7	Potassium	1600		12/14/2024	1514
7782-49-2	Selenium	3.8	U*	12/14/2024	1514
7440-22-4	Silver	1.1	U*	12/14/2024	1514
7440-23-5	Sodium	540	U	12/14/2024	1514
7440-28-0	Thallium	2.2	J	12/14/2024	1514
7440-62-2	Vanadium	20		12/14/2024	1514
7440-66-6	Zinc	160	*	12/14/2024	1514

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

Comments: