

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MBHJK2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJJ8
 Matrix: SOIL Lab Sample ID: P5012-10
 % Solids: 86.8 Date Received: 11/26/2024
 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	11000		12/15/2024	0738
7440-36-0	Antimony	3.1	J*	12/15/2024	0738
7440-38-2	Arsenic	24	*	12/15/2024	0738
7440-39-3	Barium	150		12/15/2024	0738
7440-41-7	Beryllium	0.96		12/15/2024	0738
7440-43-9	Cadmium	0.83		12/15/2024	0738
7440-70-2	Calcium	79000		12/15/2024	0738
7440-47-3	Chromium	17		12/15/2024	0738
7440-48-4	Cobalt	16	*	12/15/2024	0738
7440-50-8	Copper	25		12/15/2024	0738
7439-89-6	Iron	23000		12/15/2024	0738
7439-92-1	Lead	44		12/15/2024	0738
7439-95-4	Magnesium	20000		12/15/2024	0738
7439-96-5	Manganese	490	*	12/15/2024	0738
7440-02-0	Nickel	30		12/15/2024	0738
7440-09-7	Potassium	1000		12/15/2024	0738
7782-49-2	Selenium	3.6	U*	12/15/2024	0738
7440-22-4	Silver	1.0	U*	12/15/2024	0738
7440-23-5	Sodium	99	J	12/15/2024	0738
7440-28-0	Thallium	1.7	J	12/15/2024	0738
7440-62-2	Vanadium	22		12/15/2024	0738
7440-66-6	Zinc	110		12/15/2024	0738

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

Comments: