

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MBHJQ0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJQ0
 Matrix: SOIL Lab Sample ID: P5009-01
 % Solids: 81.1 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	9500	*	12/20/2024	2101
7440-36-0	Antimony	2.9	J*	12/20/2024	2101
7440-38-2	Arsenic	11	*	12/20/2024	2101
7440-39-3	Barium	130	*	12/20/2024	2101
7440-41-7	Beryllium	0.94		12/20/2024	2101
7440-43-9	Cadmium	1.2		12/20/2024	2101
7440-70-2	Calcium	6700	*	12/20/2024	2101
7440-47-3	Chromium	17	*	12/20/2024	2101
7440-48-4	Cobalt	12	*	12/20/2024	2101
7440-50-8	Copper	26	*	12/20/2024	2101
7439-89-6	Iron	17000	*	12/20/2024	2101
7439-92-1	Lead	110	*	12/20/2024	2101
7439-95-4	Magnesium	3200	*	12/20/2024	2101
7439-96-5	Manganese	590	*	12/20/2024	2101
7440-02-0	Nickel	26	*	12/20/2024	2101
7440-09-7	Potassium	1300		12/20/2024	2101
7782-49-2	Selenium	8.0	*	12/20/2024	2101
7440-22-4	Silver	1.5	*	12/20/2024	2101
7440-23-5	Sodium	520	U	12/20/2024	2101
7440-28-0	Thallium	2.6	U*	12/20/2024	2101
7440-62-2	Vanadium	18		12/20/2024	2101
7440-66-6	Zinc	190	*	12/20/2024	2101

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

Comments: