

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MBHJ65

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJ49
 Matrix: SOIL Lab Sample ID: P4978-12
 % Solids: 89.4 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	7300		12/14/2024	2130
7440-36-0	Antimony	2.3	J	12/14/2024	2130
7440-38-2	Arsenic	11		12/14/2024	2130
7440-39-3	Barium	81		12/14/2024	2130
7440-41-7	Beryllium	0.55		12/14/2024	2130
7440-43-9	Cadmium	0.59		12/14/2024	2130
7440-70-2	Calcium	11000		12/14/2024	2130
7440-47-3	Chromium	9.7		12/14/2024	2130
7440-48-4	Cobalt	10	*	12/14/2024	2130
7440-50-8	Copper	20		12/14/2024	2130
7439-89-6	Iron	16000		12/14/2024	2130
7439-92-1	Lead	85	*	12/14/2024	2130
7439-95-4	Magnesium	3600		12/14/2024	2130
7439-96-5	Manganese	1300		12/14/2024	2130
7440-02-0	Nickel	19		12/14/2024	2130
7440-09-7	Potassium	720		12/14/2024	2130
7782-49-2	Selenium	1.1	J*	12/14/2024	2130
7440-22-4	Silver	0.90	U	12/14/2024	2130
7440-23-5	Sodium	450	U	12/14/2024	2130
7440-28-0	Thallium	1.6	J	12/14/2024	2130
7440-62-2	Vanadium	17		12/14/2024	2130
7440-66-6	Zinc	48		12/14/2024	2130

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

Comments: