

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MBHK09

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJW9
 Matrix: SOIL Lab Sample ID: P5007-22
 % Solids: 91.9 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	6600		12/03/2024	2052
7440-36-0	Antimony	0.39	J	12/03/2024	2052
7440-38-2	Arsenic	3.8	*	12/03/2024	2052
7440-39-3	Barium	75		12/03/2024	2052
7440-41-7	Beryllium	0.52		12/03/2024	2052
7440-43-9	Cadmium	0.24	J	12/03/2024	2052
7440-70-2	Calcium	14000		12/03/2024	2052
7440-47-3	Chromium	9.4		12/03/2024	2052
7440-48-4	Cobalt	5.5		12/03/2024	2052
7440-50-8	Copper	13		12/03/2024	2052
7439-89-6	Iron	15000		12/03/2024	2052
7439-92-1	Lead	15		12/03/2024	2052
7439-95-4	Magnesium	4400		12/03/2024	2052
7439-96-5	Manganese	720		12/03/2024	2052
7440-02-0	Nickel	12		12/03/2024	2052
7440-09-7	Potassium	710		12/03/2024	2052
7782-49-2	Selenium	3.1	U	12/03/2024	2052
7440-22-4	Silver	0.89	U*	12/03/2024	2052
7440-23-5	Sodium	450	U	12/03/2024	2052
7440-28-0	Thallium	2.2	U	12/03/2024	2052
7440-62-2	Vanadium	14		12/03/2024	2052
7440-66-6	Zinc	47		12/03/2024	2052

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

Comments: