

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MBHJZ5

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHJW9
 Matrix: SOIL Lab Sample ID: P5007-08
 % Solids: 79.4 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	2001
7440-36-0	Antimony	6.1	U	12/03/2024	2001
7440-38-2	Arsenic	7.6	*	12/03/2024	2001
7440-39-3	Barium	100		12/03/2024	2001
7440-41-7	Beryllium	0.62		12/03/2024	2001
7440-43-9	Cadmium	0.57		12/03/2024	2001
7440-70-2	Calcium	5000		12/03/2024	2001
7440-47-3	Chromium	14		12/03/2024	2001
7440-48-4	Cobalt	7.0		12/03/2024	2001
7440-50-8	Copper	32		12/03/2024	2001
7439-89-6	Iron	14000		12/03/2024	2001
7439-92-1	Lead	150		12/03/2024	2001
7439-95-4	Magnesium	2000		12/03/2024	2001
7439-96-5	Manganese	690		12/03/2024	2001
7440-02-0	Nickel	17		12/03/2024	2001
7440-09-7	Potassium	780		12/03/2024	2001
7782-49-2	Selenium	3.6	U	12/03/2024	2001
7440-22-4	Silver	1.0	U*	12/03/2024	2001
7440-23-5	Sodium	510	U	12/03/2024	2001
7440-28-0	Thallium	2.5	U	12/03/2024	2001
7440-62-2	Vanadium	18		12/03/2024	2001
7440-66-6	Zinc	96		12/03/2024	2001

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

Comments: