EPA SAMPLE NO.

MC0AF0

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51953 MA No. : SDG No.: MC0AF9

Matrix: Water Lab Sample ID: Q1087-11

% Solids: Date Received: 01/16/2025

Analytical Method: ICP_MS

Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm²): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	100		01/21/2025	1745
7440-36-0	Antimony	0.19	J	01/21/2025	1745
7440-38-2	Arsenic	13		01/21/2025	1745
7440-39-3	Barium	68		01/21/2025	1745
7440-41-7	Beryllium	1.0	U	01/21/2025	1745
7440-43-9	Cadmium	1.0	U	01/21/2025	1745
7440-70-2	Calcium	50000		01/21/2025	1745
7440-47-3	Chromium	3.2		01/21/2025	1745
7440-48-4	Cobalt	0.14	J	01/21/2025	1745
7440-50-8	Copper	1.7	J	01/21/2025	1745
7439-89-6	Iron	480		01/21/2025	1745
7439-92-1	Lead	0.16	J	01/21/2025	1745
7439-95-4	Magnesium	11000		01/21/2025	1745
7439-96-5	Manganese	54		01/21/2025	1745
7440-02-0	Nickel	0.43	J	01/21/2025	1745
7440-09-7	Potassium	1800		01/21/2025	1745
7782-49-2	Selenium	5.0	U	01/21/2025	1745
7440-22-4	Silver	1.0	U	01/21/2025	1745
7440-23-5	Sodium	40000		01/21/2025	1745
7440-28-0	Thallium	1.0	U	01/21/2025	1745
7440-62-2	Vanadium	4.3	J	01/21/2025	1745
7440-66-6	Zinc	2.7	J	01/21/2025	1745

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

Comments: