EPA SAMPLE NO.

MDCZM3

FORM 1 - IN

INORGANIC ANALYSIS DATA SHEET

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

Lab Code: ACE Case No.: 51967 MA No. : SDG No.: MDCZM3

Matrix: Water Lab Sample ID: Q1255-01

% Solids: Date Received: 01/31/2025

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	11	J	02/11/2025	1541
7440-36-0	Antimony	2.0	U	02/11/2025	1541
7440-38-2	Arsenic	1.0	U	02/11/2025	1541
7440-39-3	Barium	2.3	J	02/11/2025	1541
7440-41-7	Beryllium	1.0	U	02/11/2025	1541
7440-43-9	Cadmium	1.0	U	02/11/2025	1541
7440-70-2	Calcium	720		02/11/2025	1541
7440-47-3	Chromium	0.23	J	02/11/2025	1541
7440-48-4	Cobalt	1.0	U	02/11/2025	1541
7440-50-8	Copper	2.0	U	02/11/2025	1541
7439-89-6	Iron	200	U	02/11/2025	1541
7439-92-1	Lead	1.0	U	02/11/2025	1541
7439-95-4	Magnesium	40	J	02/11/2025	1541
7439-96-5	Manganese	3.8		02/11/2025	1541
7440-02-0	Nickel	0.26	J	02/11/2025	1541
7440-09-7	Potassium	470	J	02/11/2025	1541
7782-49-2	Selenium	5.0	U*	02/11/2025	1541
7440-22-4	Silver	1.0	U	02/11/2025	1541
7440-23-5	Sodium	100000		02/11/2025	1541
7440-28-0	Thallium	1.0	U	02/11/2025	1541
7440-62-2	Vanadium	0.22	J	02/11/2025	1541
7440-66-6	Zinc	0.80	J	02/11/2025	1541

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

Comments: