

## INORGANIC ANALYSIS DATA SHEET

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
 Lab Code: ACE Case No.: 51900 MA No. : 3114.1 SDG No.: ME2975  
 Matrix: Water Lab Sample ID: Q1204-21  
 % Solids: \_\_\_\_\_ Date Received: 02/04/2025  
 Analytical Method: ICP\_MS  
 Concentration Units (µg/L, mg/L, mg/kg dry weight, µg, or µg/cm<sup>2</sup>): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	320		02/10/2025	1654
7440-36-0	Antimony	2.0	U	02/10/2025	1654
7440-38-2	Arsenic	1.1		02/10/2025	1654
7440-39-3	Barium	17		02/10/2025	1654
7440-41-7	Beryllium	1.0	U	02/10/2025	1654
7440-43-9	Cadmium	1.0	U	02/10/2025	1654
7440-70-2	Calcium	210000		02/10/2025	1654
7440-47-3	Chromium	0.75	J	02/10/2025	1654
7440-48-4	Cobalt	0.30	J	02/10/2025	1654
7440-50-8	Copper	1.0	J	02/10/2025	1654
7439-89-6	Iron	1200		02/10/2025	1654
7439-92-1	Lead	0.53	J	02/10/2025	1654
7439-95-4	Magnesium	64000		02/10/2025	1654
7439-96-5	Manganese	97	*	02/10/2025	1654
7440-02-0	Nickel	0.71	J	02/10/2025	1654
7440-09-7	Potassium	3100		02/10/2025	1654
7782-49-2	Selenium	5.0	U*	02/10/2025	1654
7440-22-4	Silver	1.0	U	02/10/2025	1654
7440-23-5	Sodium	22000		02/10/2025	1654
7440-28-0	Thallium	1.0	U	02/10/2025	1654
7440-62-2	Vanadium	1.0	J	02/10/2025	1654
7440-66-6	Zinc	3.2	J	02/10/2025	1654
Hardness	Hardness (total)	790		02/10/2025	1654

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

Comments:

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