

## 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: Q1204-16  
 % Solids: \_\_\_\_\_ Date Received: 02/01/2025  
 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	26		02/10/2025	1638
7440-36-0	Antimony	0.10	J	02/10/2025	1638
7440-38-2	Arsenic	2.1		02/10/2025	1638
7440-39-3	Barium	71		02/10/2025	1638
7440-41-7	Beryllium	1.0	U	02/10/2025	1638
7440-43-9	Cadmium	1.0	U	02/10/2025	1638
7440-70-2	Calcium	300000		02/10/2025	1638
7440-47-3	Chromium	2.8		02/10/2025	1638
7440-48-4	Cobalt	0.55	J	02/10/2025	1638
7440-50-8	Copper	2.0	U	02/10/2025	1638
7439-89-6	Iron	1000		02/10/2025	1638
7439-92-1	Lead	0.26	J	02/10/2025	1638
7439-95-4	Magnesium	75000		02/10/2025	1638
7439-96-5	Manganese	570	*	02/10/2025	1638
7440-02-0	Nickel	1.8		02/10/2025	1638
7440-09-7	Potassium	3600		02/10/2025	1638
7782-49-2	Selenium	5.0	U*	02/10/2025	1638
7440-22-4	Silver	1.0	U	02/10/2025	1638
7440-23-5	Sodium	40000		02/10/2025	1638
7440-28-0	Thallium	1.0	U	02/10/2025	1638
7440-62-2	Vanadium	0.50	J	02/10/2025	1638
7440-66-6	Zinc	2.5	J	02/10/2025	1638
Hardness	Hardness (total)	1100		02/10/2025	1638

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

Comments:

---



---



---