

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: Q1204-15
 % Solids: _____ Date Received: 02/01/2025
 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	63		02/10/2025	1635
7440-36-0	Antimony	0.29	J	02/10/2025	1635
7440-38-2	Arsenic	0.18	J	02/10/2025	1635
7440-39-3	Barium	87		02/10/2025	1635
7440-41-7	Beryllium	1.0	U	02/10/2025	1635
7440-43-9	Cadmium	1.0	U	02/10/2025	1635
7440-70-2	Calcium	110000		02/10/2025	1635
7440-47-3	Chromium	2.0	U	02/10/2025	1635
7440-48-4	Cobalt	0.34	J	02/10/2025	1635
7440-50-8	Copper	1.4	J	02/10/2025	1635
7439-89-6	Iron	95	J	02/10/2025	1635
7439-92-1	Lead	0.22	J	02/10/2025	1635
7439-95-4	Magnesium	31000		02/10/2025	1635
7439-96-5	Manganese	16	*	02/10/2025	1635
7440-02-0	Nickel	6.2		02/10/2025	1635
7440-09-7	Potassium	1400		02/10/2025	1635
7782-49-2	Selenium	1.4	J*	02/10/2025	1635
7440-22-4	Silver	1.0	U	02/10/2025	1635
7440-23-5	Sodium	97000		02/10/2025	1635
7440-28-0	Thallium	1.0	U	02/10/2025	1635
7440-62-2	Vanadium	0.23	J	02/10/2025	1635
7440-66-6	Zinc	8.9		02/10/2025	1635
Hardness	Hardness (total)	400		02/10/2025	1635

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

Comments:
