

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: Q1204-19
 % Solids: _____ Date Received: 02/04/2025
 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	370		02/10/2025	1648
7440-36-0	Antimony	2.8		02/10/2025	1648
7440-38-2	Arsenic	12		02/10/2025	1648
7440-39-3	Barium	14		02/10/2025	1648
7440-41-7	Beryllium	1.0	U	02/10/2025	1648
7440-43-9	Cadmium	1.0	U	02/10/2025	1648
7440-70-2	Calcium	7100		02/10/2025	1648
7440-47-3	Chromium	2.0		02/10/2025	1648
7440-48-4	Cobalt	0.59	J	02/10/2025	1648
7440-50-8	Copper	5.9		02/10/2025	1648
7439-89-6	Iron	1000		02/10/2025	1648
7439-92-1	Lead	20		02/10/2025	1648
7439-95-4	Magnesium	7300		02/10/2025	1648
7439-96-5	Manganese	67	*	02/10/2025	1648
7440-02-0	Nickel	59		02/10/2025	1648
7440-09-7	Potassium	180000		02/10/2025	1648
7782-49-2	Selenium	1.7	J*	02/10/2025	1648
7440-22-4	Silver	0.19	J	02/10/2025	1648
7440-23-5	Sodium	190000		02/10/2025	1648
7440-28-0	Thallium	1.0	U	02/10/2025	1648
7440-62-2	Vanadium	23		02/10/2025	1648
7440-66-6	Zinc	23		02/10/2025	1648
Hardness	Hardness (total)	48		02/10/2025	1648

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

Comments:
