

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MC0AH0

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51953 MA No. : SDG No.: MC0AF9
 Matrix: Water Lab Sample ID: Q1087-09
 % Solids: Date Received: 01/16/2025
 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	4700		01/21/2025	1739
7440-36-0	Antimony	0.28	J	01/21/2025	1739
7440-38-2	Arsenic	20		01/21/2025	1739
7440-39-3	Barium	4.0	J	01/21/2025	1739
7440-41-7	Beryllium	1.0	U	01/21/2025	1739
7440-43-9	Cadmium	1.0	U	01/21/2025	1739
7440-70-2	Calcium	6400		01/21/2025	1739
7440-47-3	Chromium	61		01/21/2025	1739
7440-48-4	Cobalt	0.17	J	01/21/2025	1739
7440-50-8	Copper	0.97	J	01/21/2025	1739
7439-89-6	Iron	330		01/21/2025	1739
7439-92-1	Lead	0.59	J	01/21/2025	1739
7439-95-4	Magnesium	210	J	01/21/2025	1739
7439-96-5	Manganese	12		01/21/2025	1739
7440-02-0	Nickel	0.75	J	01/21/2025	1739
7440-09-7	Potassium	760		01/21/2025	1739
7782-49-2	Selenium	5.0	U	01/21/2025	1739
7440-22-4	Silver	0.17	J	01/21/2025	1739
7440-23-5	Sodium	610000	D	01/21/2025	1842
7440-28-0	Thallium	1.0	U	01/21/2025	1739
7440-62-2	Vanadium	31		01/21/2025	1739
7440-66-6	Zinc	1.7	J	01/21/2025	1739

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

Comments: