

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

ME29C7

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51900 MA No. : 3114.1 SDG No.: ME29C5
 Matrix: Water Lab Sample ID: Q1339-02
 % Solids: _____ Date Received: 02/07/2025
 Analytical Method: ICP_MS
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): $\mu\text{g/L}$

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	210		02/13/2025	1324
7440-36-0	Antimony	0.49	J	02/13/2025	1324
7440-38-2	Arsenic	1.4		02/13/2025	1324
7440-39-3	Barium	210		02/13/2025	1324
7440-41-7	Beryllium	1.0	U	02/13/2025	1324
7440-43-9	Cadmium	0.33	J	02/13/2025	1324
7440-70-2	Calcium	300000		02/13/2025	1324
7440-47-3	Chromium	0.31	J	02/13/2025	1324
7440-48-4	Cobalt	1.5		02/13/2025	1324
7440-50-8	Copper	1.4	J	02/13/2025	1324
7439-89-6	Iron	1100		02/13/2025	1324
7439-92-1	Lead	0.77	J	02/13/2025	1324
7439-95-4	Magnesium	58000		02/13/2025	1324
7439-96-5	Manganese	260	*	02/13/2025	1324
7440-02-0	Nickel	4.7		02/13/2025	1324
7440-09-7	Potassium	2000	*	02/13/2025	1324
7782-49-2	Selenium	2.1	J	02/13/2025	1324
7440-22-4	Silver	1.0	U	02/13/2025	1324
7440-23-5	Sodium	100000		02/13/2025	1324
7440-28-0	Thallium	1.0	U	02/13/2025	1324
7440-62-2	Vanadium	0.66	J	02/13/2025	1324
7440-66-6	Zinc	13	*	02/13/2025	1324
Hardness	Hardness (total)	990		02/13/2025	1324

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

Comments: