

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

ME29D4

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: Q1339-07
 % Solids: _____ Date Received: 02/07/2025
 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	110		02/13/2025	1340
7440-36-0	Antimony	1.3	J	02/13/2025	1340
7440-38-2	Arsenic	2.3		02/13/2025	1340
7440-39-3	Barium	48		02/13/2025	1340
7440-41-7	Beryllium	1.0	U	02/13/2025	1340
7440-43-9	Cadmium	1.6		02/13/2025	1340
7440-70-2	Calcium	230000		02/13/2025	1340
7440-47-3	Chromium	2.1		02/13/2025	1340
7440-48-4	Cobalt	3.5		02/13/2025	1340
7440-50-8	Copper	24		02/13/2025	1340
7439-89-6	Iron	540		02/13/2025	1340
7439-92-1	Lead	4.0		02/13/2025	1340
7439-95-4	Magnesium	190000		02/13/2025	1340
7439-96-5	Manganese	2100	*	02/13/2025	1340
7440-02-0	Nickel	19		02/13/2025	1340
7440-09-7	Potassium	16000	*	02/13/2025	1340
7782-49-2	Selenium	3.0	J	02/13/2025	1340
7440-22-4	Silver	0.11	J	02/13/2025	1340
7440-23-5	Sodium	120000		02/13/2025	1340
7440-28-0	Thallium	0.24	J	02/13/2025	1340
7440-62-2	Vanadium	1.5	J	02/13/2025	1340
7440-66-6	Zinc	54	*	02/13/2025	1340
Hardness	Hardness (total)	1400		02/13/2025	1340

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

Comments: