

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

E29W4

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51880 MA No. : SDG No.: E29T2

Matrix: Water Lab Sample ID: P4831-07

% Solids: Date Received: 11/13/2024

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	20	U	11/20/2024	1120
7440-36-0	Antimony	2.0	U	11/20/2024	1120
7440-38-2	Arsenic	1.0	U	11/20/2024	1120
7440-39-3	Barium	10	U	11/20/2024	1120
7440-41-7	Beryllium	1.0	U	11/20/2024	1120
7440-43-9	Cadmium	1.0	U	11/20/2024	1120
7440-70-2	Calcium	500	U	11/20/2024	1120
7440-47-3	Chromium	0.21	J	11/20/2024	1120
7440-48-4	Cobalt	1.0	U	11/20/2024	1120
7440-50-8	Copper	2.0	U	11/20/2024	1120
7439-89-6	Iron	200	U	11/20/2024	1120
7439-92-1	Lead	1.0	U	11/20/2024	1120
7439-95-4	Magnesium	500	U	11/20/2024	1120
7439-96-5	Manganese	0.86	J*	11/20/2024	1120
7440-02-0	Nickel	1.0	U	11/20/2024	1120
7440-09-7	Potassium	500	U	11/20/2024	1120
7782-49-2	Selenium	5.0	U	11/20/2024	1120
7440-22-4	Silver	1.0	U	11/20/2024	1120
7440-23-5	Sodium	500	U	11/20/2024	1120
7440-28-0	Thallium	1.0	U	11/20/2024	1120
7440-62-2	Vanadium	5.0	U	11/20/2024	1120
7440-66-6	Zinc	5.0	U	11/20/2024	1120

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

Comments: