

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYE5M2

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

Lab Code: ACE Case No.: 51817 MA No. : SDG No.: MYE5L3

Matrix: Water Lab Sample ID: P4580-10

% Solids: Date Received: 10/26/2024

Analytical Method: ICP_MS

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): ug/L

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	20	U	11/11/2024	0955
7440-36-0	Antimony	2.0	U	11/11/2024	0955
7440-38-2	Arsenic	1.0	U	11/11/2024	0955
7440-39-3	Barium	10	U	11/11/2024	0955
7440-41-7	Beryllium	1.0	U	11/11/2024	0955
7440-43-9	Cadmium	1.0	U	11/11/2024	0955
7440-70-2	Calcium	74	J	11/11/2024	0955
7440-47-3	Chromium	0.32	J	11/11/2024	0955
7440-48-4	Cobalt	1.0	U	11/11/2024	0955
7440-50-8	Copper	2.0	U	11/11/2024	0955
7439-89-6	Iron	200	U	11/11/2024	0955
7439-92-1	Lead	0.15	J	11/11/2024	0955
7439-95-4	Magnesium	500	U	11/11/2024	0955
7439-96-5	Manganese	3.1		11/11/2024	0955
7440-02-0	Nickel	0.20	J	11/11/2024	0955
7440-09-7	Potassium	500	U	11/11/2024	0955
7782-49-2	Selenium	5.0	U	11/11/2024	0955
7440-22-4	Silver	1.0	U	11/11/2024	0955
7440-23-5	Sodium	500	U	11/11/2024	0955
7440-28-0	Thallium	1.0	U	11/11/2024	0955
7440-62-2	Vanadium	5.0	U	11/11/2024	0955
7440-66-6	Zinc	5.9		11/11/2024	0955

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

Comments: