

Report of Analysis

Client:	VERINA CONSULTING GROUP, LLC	Date Collected:	06/05/25
Project:	Rotor Clip NJ WTD - 2025	Date Received:	06/05/25
Client Sample ID:	WATER-TREATMENT-DISCHARGE	SDG No.:	Q2243
Lab Sample ID:	Q2243-01	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-43-9	Cadmium	0.25	U	1	0.25	3.00	ug/L	06/05/25 13:35	06/10/25 16:37	6010D	SW3010
7440-47-3	Chromium	16.6		1	1.06	5.00	ug/L	06/05/25 13:35	06/10/25 16:37	6010D	SW3010
7440-50-8	Copper	7.46	J	1	2.30	10.0	ug/L	06/05/25 13:35	06/10/25 16:37	6010D	SW3010
7439-92-1	Lead	1.15	U	1	1.15	6.00	ug/L	06/05/25 13:35	06/10/25 16:37	6010D	SW3010
7440-02-0	Nickel	7.09	J	1	1.53	20.0	ug/L	06/05/25 13:35	06/10/25 16:37	6010D	SW3010
7440-22-4	Silver	0.81	U	1	0.81	5.00	ug/L	06/05/25 13:35	06/10/25 16:37	6010D	SW3010
7440-66-6	Zinc	190		1	8.33	20.0	ug/L	06/05/25 13:35	06/10/25 16:37	6010D	SW3010

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group5			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits