

Report of Analysis

Client:	Elegant Jewelers Mfg. Co. Inc.	Date Collected:	11/07/25
Project:	Waste Water 2025	Date Received:	11/10/25
Client Sample ID:	FALL-2025	SDG No.:	Q3531
Lab Sample ID:	Q3531-01	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.
7440-50-8	Copper	115		1	1.89	10.0	ug/L	11/10/25 11:55	11/10/25 19:02	EPA 200.7	M200.7
7440-66-6	Zinc	16.2	J	1	2.00	20.0	ug/L	11/10/25 11:55	11/10/25 19:02	EPA 200.7	M200.7

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