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Hit Summary Sheet
SW-846

SDG No.: Q3531

Order ID: Q3531

Client: Elegant Jewelers Mfg. Co. Inc.

Project ID: Waste Water 2025

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : FALL-2025								
Q3531-01	FALL-2025	Water	Copper	115		1.89	10.0	ug/L
Q3531-01	FALL-2025	Water	Zinc	16.2	J	2.00	20.0	ug/L



SAMPLE DATA

A

B

C

D

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

LAB CHRONICLE

OrderID:	Q3531	OrderDate:	11/4/2025 10:26:00 AM
Client:	Elegant Jewelers Mfg. Co. Inc.	Project:	Waste Water 2025
Contact:	Sandy Petropoulos	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3531-01	FALL-2025	Water	Metals Group4	200.7	11/07/25	11/10/25	11/10/25	11/10/25