

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: <u>Elegant Jewelers Mfg. Co. Inc.</u>	SDG No.: <u>Q1595</u>
Contract: <u>ELEG01</u>	Lab Code: <u>CHEM</u>
ICS Source: <u>EPA</u>	Case No.: <u>Q1595</u>
	SAS No.: <u>Q1595</u>
	Instrument ID: <u>P4</u>

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSA01	Cadmium	-3.41	1.0	341	-5	7	03/24/2025	10:58	LB135158
	Chromium	57.6	52.0	111	42	62	03/24/2025	10:58	LB135158
	Copper	13.0	2.0	650	-18	22	03/24/2025	10:58	LB135158
	Lead	5.40			-12	12	03/24/2025	10:58	LB135158
	Molybdenum	-0.074	1000		-200	200	03/24/2025	10:58	LB135158
	Nickel	1.79	2.0	90	-38	42	03/24/2025	10:58	LB135158
	Silver	-1.12			-10	10	03/24/2025	10:58	LB135158
	Zinc	5.17			-40	40	03/24/2025	10:58	LB135158
ICSAB01	Cadmium	995	972	102	826	1120	03/24/2025	11:02	LB135158
	Chromium	573	542	106	460	624	03/24/2025	11:02	LB135158
	Copper	520	511	102	434	588	03/24/2025	11:02	LB135158
	Lead	54.7	49.0	112	37	61	03/24/2025	11:02	LB135158
	Molybdenum	1100	1000	110	850	1150	03/24/2025	11:02	LB135158
	Nickel	999	954	105	810	1100	03/24/2025	11:02	LB135158
	Silver	206	201	102	170	232	03/24/2025	11:02	LB135158
	Zinc	1090	952	114	809	1095	03/24/2025	11:02	LB135158
ICSA	Cadmium	911	1.0	91100	-5	7	03/24/2025	11:13	LB135158
	Chromium	540	52.0	1038	42	62	03/24/2025	11:13	LB135158
	Copper	514	2.0	25700	-18	22	03/24/2025	11:13	LB135158
	Lead	70.9			-12	12	03/24/2025	11:13	LB135158
	Molybdenum	-4.80	1000		-200	200	03/24/2025	11:13	LB135158
	Nickel	923	2.0	46150	-38	42	03/24/2025	11:13	LB135158
	Silver	183			-10	10	03/24/2025	11:13	LB135158
	Zinc	990			-40	40	03/24/2025	11:13	LB135158
ICSAB	Cadmium	965	972	99	826	1120	03/24/2025	11:17	LB135158
	Chromium	578	542	107	460	624	03/24/2025	11:17	LB135158
	Copper	549	511	107	434	588	03/24/2025	11:17	LB135158
	Lead	59.8	49.0	122	37	61	03/24/2025	11:17	LB135158
	Molybdenum	-2.20	1000		850	1150	03/24/2025	11:17	LB135158
	Nickel	980	954	103	810	1100	03/24/2025	11:17	LB135158
	Silver	201	201	100	170	232	03/24/2025	11:17	LB135158
	Zinc	1070	952	112	809	1095	03/24/2025	11:17	LB135158