

Metals
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INTERFERENCE CHECK SAMPLE

Client: Lockwood, Kessler & Bartlett, Inc. **SDG No.:** Q2344
Contract: LOCK01 **Lab Code:** CHEM **Case No.:** Q2344 **SAS No.:** Q2344
ICS Source: EPA **Instrument ID:** P5

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	Antimony	19.1			-50	50	06/23/2025	13:34	LB136236
	Arsenic	-7.00			-20	20	06/23/2025	13:34	LB136236
	Barium	7.03	6.0	117	-94	106	06/23/2025	13:34	LB136236
	Beryllium	1.14			-6	6	06/23/2025	13:34	LB136236
	Cadmium	-1.06	1.0	106	-5	7	06/23/2025	13:34	LB136236
	Chromium	50.3	52.0	97	42	62	06/23/2025	13:34	LB136236
	Cobalt	27.1			-30	30	06/23/2025	13:34	LB136236
	Copper	-9.01	2.0	450	-18	22	06/23/2025	13:34	LB136236
	Iron	99900	100000	100	85600	116500	06/23/2025	13:34	LB136236
	Lead	-2.88			-12	12	06/23/2025	13:34	LB136236
	Manganese	6.23	7.0	89	-13	27	06/23/2025	13:34	LB136236
	Nickel	4.60	2.0	230	-38	42	06/23/2025	13:34	LB136236
	Potassium	8.86			0	0	06/23/2025	13:34	LB136236
	Selenium	-1.75			-20	20	06/23/2025	13:34	LB136236
	Silver	-0.54			-10	10	06/23/2025	13:34	LB136236
	Sodium	200			0	0	06/23/2025	13:34	LB136236
	Thallium	6.79			-40	40	06/23/2025	13:34	LB136236
	Vanadium	6.95			-40	40	06/23/2025	13:34	LB136236
	Zinc	11.2			-40	40	06/23/2025	13:34	LB136236
ICSAB01	Antimony	618	620	100	525	711	06/23/2025	13:43	LB136236
	Arsenic	94.5	100	94	88.4	120	06/23/2025	13:43	LB136236
	Barium	505	540	94	437	637	06/23/2025	13:43	LB136236
	Beryllium	513	500	103	420	570	06/23/2025	13:43	LB136236
	Cadmium	1030	970	106	826	1120	06/23/2025	13:43	LB136236
	Chromium	543	540	101	460	624	06/23/2025	13:43	LB136236
	Cobalt	531	480	111	404	548	06/23/2025	13:43	LB136236
	Copper	478	510	94	434	588	06/23/2025	13:43	LB136236
	Iron	96200	99000	97	84400	114500	06/23/2025	13:43	LB136236
	Lead	45.9	49.0	94	37	61	06/23/2025	13:43	LB136236
	Manganese	486	510	95	430	584	06/23/2025	13:43	LB136236
	Nickel	1010	950	106	810	1100	06/23/2025	13:43	LB136236
	Potassium	5.91			0	0	06/23/2025	13:43	LB136236
	Selenium	52.0	46.0	113	26	66	06/23/2025	13:43	LB136236
	Silver	209	200	104	170	232	06/23/2025	13:43	LB136236
	Sodium	192			0	0	06/23/2025	13:43	LB136236
	Thallium	98.9	110	90	68	148	06/23/2025	13:43	LB136236
	Vanadium	490	490	100	417	565	06/23/2025	13:43	LB136236
	Zinc	1010	950	106	809	1095	06/23/2025	13:43	LB136236
ICSA01	Antimony	17.7			-50	50	06/26/2025	17:37	LB136305
	Arsenic	-0.86			-20	20	06/26/2025	17:37	LB136305
	Barium	5.56	6.0	93	-94	106	06/26/2025	17:37	LB136305
	Beryllium	1.03			-6	6	06/26/2025	17:37	LB136305

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Contract: LOCK01 **Lab Code:** CHEM **Case No.:** Q2344 **SAS No.:** Q2344
ICS Source: EPA **Instrument ID:** P5

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	-1.09	1.0	109	-5	7	06/26/2025	17:37	LB136305
	Chromium	50.8	52.0	98	42	62	06/26/2025	17:37	LB136305
	Cobalt	27.8			-30	30	06/26/2025	17:37	LB136305
	Copper	-5.23	2.0	262	-18	22	06/26/2025	17:37	LB136305
	Iron	95600	100000	96	85600	116500	06/26/2025	17:37	LB136305
	Lead	2.20			-12	12	06/26/2025	17:37	LB136305
	Manganese	5.18	7.0	74	-13	27	06/26/2025	17:37	LB136305
	Nickel	3.31	2.0	166	-38	42	06/26/2025	17:37	LB136305
	Potassium	4.58			0	0	06/26/2025	17:37	LB136305
	Selenium	6.56			-20	20	06/26/2025	17:37	LB136305
	Silver	2.97			-10	10	06/26/2025	17:37	LB136305
	Sodium	157			0	0	06/26/2025	17:37	LB136305
	Thallium	16.0			-40	40	06/26/2025	17:37	LB136305
	Vanadium	3.94			-40	40	06/26/2025	17:37	LB136305
	Zinc	12.0			-40	40	06/26/2025	17:37	LB136305
ICSAB01	Antimony	608	620	98	525	711	06/26/2025	17:42	LB136305
	Arsenic	92.6	100	93	88.4	120	06/26/2025	17:42	LB136305
	Barium	499	540	92	437	637	06/26/2025	17:42	LB136305
	Beryllium	494	500	99	420	570	06/26/2025	17:42	LB136305
	Cadmium	970	970	100	826	1120	06/26/2025	17:42	LB136305
	Chromium	541	540	100	460	624	06/26/2025	17:42	LB136305
	Cobalt	503	480	105	404	548	06/26/2025	17:42	LB136305
	Copper	468	510	92	434	588	06/26/2025	17:42	LB136305
	Iron	96300	99000	97	84400	114500	06/26/2025	17:42	LB136305
	Lead	49.4	49.0	101	37	61	06/26/2025	17:42	LB136305
	Manganese	484	510	95	430	584	06/26/2025	17:42	LB136305
	Nickel	947	950	100	810	1100	06/26/2025	17:42	LB136305
	Potassium	4.86			0	0	06/26/2025	17:42	LB136305
	Selenium	52.3	46.0	114	26	66	06/26/2025	17:42	LB136305
	Silver	211	200	106	170	232	06/26/2025	17:42	LB136305
	Sodium	163			0	0	06/26/2025	17:42	LB136305
	Thallium	95.2	110	86	68	148	06/26/2025	17:42	LB136305
	Vanadium	470	490	96	417	565	06/26/2025	17:42	LB136305
	Zinc	1010	950	106	809	1095	06/26/2025	17:42	LB136305