

Metals
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INTERFERENCE CHECK SAMPLE

Client: Weston Solutions, Inc. **SDG No.:** Q1664
Contract: ROYF02 **Lab Code:** CHEM **Case No.:** Q1664 **SAS No.:** Q1664
ICS Source: EPA **Instrument ID:** P4

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	Aluminum	240000	255000	94	216000	294000	03/31/2025	13:29	LB135245
	Antimony	-3.34			-50	50	03/31/2025	13:29	LB135245
	Arsenic	9.47			-20	20	03/31/2025	13:29	LB135245
	Barium	2.01	6.0	34	-94	106	03/31/2025	13:29	LB135245
	Beryllium	1.11			-6	6	03/31/2025	13:29	LB135245
	Cadmium	-3.68	1.0	368	-5	7	03/31/2025	13:29	LB135245
	Calcium	225000	245000	92	208000	282000	03/31/2025	13:29	LB135245
	Chromium	57.5	52.0	111	42	62	03/31/2025	13:29	LB135245
	Cobalt	1.81			-30	30	03/31/2025	13:29	LB135245
	Copper	17.6	2.0	880	-18	22	03/31/2025	13:29	LB135245
	Iron	96600	101000	96	85600	116500	03/31/2025	13:29	LB135245
	Lead	2.86			-12	12	03/31/2025	13:29	LB135245
	Magnesium	239000	255000	94	216000	294000	03/31/2025	13:29	LB135245
	Manganese	15.3	7.0	219	-13	27	03/31/2025	13:29	LB135245
	Nickel	2.23	2.0	112	-38	42	03/31/2025	13:29	LB135245
	Potassium	51.7			0	0	03/31/2025	13:29	LB135245
	Selenium	-4.51			-20	20	03/31/2025	13:29	LB135245
	Silver	1.27			-10	10	03/31/2025	13:29	LB135245
	Sodium	34.0			0	0	03/31/2025	13:29	LB135245
	Thallium	8.75			-40	40	03/31/2025	13:29	LB135245
	Vanadium	3.96			-40	40	03/31/2025	13:29	LB135245
	Zinc	3.12			-40	40	03/31/2025	13:29	LB135245
ICSAB01	Aluminum	240000	247000	97	209000	285000	03/31/2025	13:33	LB135245
	Antimony	640	618	104	525	711	03/31/2025	13:33	LB135245
	Arsenic	115	104	111	88.4	120	03/31/2025	13:33	LB135245
	Barium	477	537	89	437	637	03/31/2025	13:33	LB135245
	Beryllium	477	495	96	420	570	03/31/2025	13:33	LB135245
	Cadmium	988	972	102	826	1120	03/31/2025	13:33	LB135245
	Calcium	225000	235000	96	199000	271000	03/31/2025	13:33	LB135245
	Chromium	571	542	105	460	624	03/31/2025	13:33	LB135245
	Cobalt	503	476	106	404	548	03/31/2025	13:33	LB135245
	Copper	514	511	101	434	588	03/31/2025	13:33	LB135245
	Iron	96100	99300	97	84400	114500	03/31/2025	13:33	LB135245
	Lead	54.0	49.0	110	37	61	03/31/2025	13:33	LB135245
	Magnesium	239000	248000	96	210000	286000	03/31/2025	13:33	LB135245
	Manganese	476	507	94	430	584	03/31/2025	13:33	LB135245
	Nickel	999	954	105	810	1100	03/31/2025	13:33	LB135245
	Potassium	34.5			0	0	03/31/2025	13:33	LB135245
	Selenium	54.1	46.0	118	26	66	03/31/2025	13:33	LB135245
	Silver	189	201	94	170	232	03/31/2025	13:33	LB135245
	Sodium	15.2			0	0	03/31/2025	13:33	LB135245
	Thallium	99.8	108	92	68	148	03/31/2025	13:33	LB135245

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ICS Source: EPA **Instrument ID:** P4

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
ICSAB01	Vanadium	471	491	96	417	565	03/31/2025	13:33	LB135245
	Zinc	1070	952	112	809	1095	03/31/2025	13:33	LB135245