

Metals
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INTERFERENCE CHECK SAMPLE

Client: <u>CDM Smith</u>	SDG No.: <u>Q2529</u>
Contract: <u>CAMP02</u>	Lab Code: <u>ACE</u>
ICS Source: <u>EPA</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	Aluminum	261000	255000	102	216000	294000	07/10/2025	18:14	LB136428
	Antimony	-0.046			-50	50	07/10/2025	18:14	LB136428
	Arsenic	9.78			-20	20	07/10/2025	18:14	LB136428
	Barium	1.97	6.0	33	-94	106	07/10/2025	18:14	LB136428
	Beryllium	1.64			-6	6	07/10/2025	18:14	LB136428
	Cadmium	-0.15	1.0	15	-5	7	07/10/2025	18:14	LB136428
	Calcium	243000	245000	99	208000	282000	07/10/2025	18:14	LB136428
	Chromium	58.9	52.0	113	42	62	07/10/2025	18:14	LB136428
	Cobalt	2.92			-30	30	07/10/2025	18:14	LB136428
	Copper	-1.93	2.0	96	-18	22	07/10/2025	18:14	LB136428
	Iron	104000	101000	103	85600	116500	07/10/2025	18:14	LB136428
	Lead	-4.02			-12	12	07/10/2025	18:14	LB136428
	Magnesium	260000	255000	102	216000	294000	07/10/2025	18:14	LB136428
	Manganese	2.39	7.0	34	-13	27	07/10/2025	18:14	LB136428
	Nickel	19.7	2.0	985	-38	42	07/10/2025	18:14	LB136428
	Potassium	253			0	0	07/10/2025	18:14	LB136428
	Selenium	-5.79			-20	20	07/10/2025	18:14	LB136428
	Silver	-0.013			-10	10	07/10/2025	18:14	LB136428
	Sodium	202			0	0	07/10/2025	18:14	LB136428
	Thallium	-1.63			-40	40	07/10/2025	18:14	LB136428
	Vanadium	5.55			-40	40	07/10/2025	18:14	LB136428
	Zinc	4.88			-40	40	07/10/2025	18:14	LB136428
ICSAB01	Aluminum	258000	247000	104	209000	285000	07/10/2025	18:18	LB136428
	Antimony	578	618	94	525	711	07/10/2025	18:18	LB136428
	Arsenic	105	104	101	88.4	120	07/10/2025	18:18	LB136428
	Barium	487	537	91	437	637	07/10/2025	18:18	LB136428
	Beryllium	484	495	98	420	570	07/10/2025	18:18	LB136428
	Cadmium	952	972	98	826	1120	07/10/2025	18:18	LB136428
	Calcium	240000	235000	102	199000	271000	07/10/2025	18:18	LB136428
	Chromium	552	542	102	460	624	07/10/2025	18:18	LB136428
	Cobalt	481	476	101	404	548	07/10/2025	18:18	LB136428
	Copper	461	511	90	434	588	07/10/2025	18:18	LB136428
	Iron	99900	99300	101	84400	114500	07/10/2025	18:18	LB136428
	Lead	39.5	49.0	81	37	61	07/10/2025	18:18	LB136428
	Magnesium	257000	248000	104	210000	286000	07/10/2025	18:18	LB136428
	Manganese	478	507	94	430	584	07/10/2025	18:18	LB136428
	Nickel	974	954	102	810	1100	07/10/2025	18:18	LB136428
	Potassium	87.2			0	0	07/10/2025	18:18	LB136428
	Selenium	48.9	46.0	106	26	66	07/10/2025	18:18	LB136428
	Silver	203	201	101	170	232	07/10/2025	18:18	LB136428
	Sodium	163			0	0	07/10/2025	18:18	LB136428
	Thallium	94.8	108	88	68	148	07/10/2025	18:18	LB136428

Metals

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INTERFERENCE CHECK SAMPLE

Client: CDM Smith

SDG No.: Q2529

Contract: CAMP02

Lab Code: ACE

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	475	491	97	417	565	07/10/2025	18:18	LB136428
	Zinc	1070	952	112	809	1095	07/10/2025	18:18	LB136428