

Metals
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INTERFERENCE CHECK SAMPLE

Client: <u>CDM Smith</u>	SDG No.: <u>Q2458</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	237000	255000	93	216000	294000	07/03/2025	12:30	LB136371
	Antimony	0.85			-50	50	07/03/2025	12:30	LB136371
	Arsenic	-1.82			-20	20	07/03/2025	12:30	LB136371
	Barium	-23.4	6.0	390	-94	106	07/03/2025	12:30	LB136371
	Beryllium	0.55			-6	6	07/03/2025	12:30	LB136371
	Cadmium	-1.03	1.0	103	-5	7	07/03/2025	12:30	LB136371
	Calcium	225000	245000	92	208000	282000	07/03/2025	12:30	LB136371
	Chromium	57.2	52.0	110	42	62	07/03/2025	12:30	LB136371
	Cobalt	-0.27			-30	30	07/03/2025	12:30	LB136371
	Copper	17.1	2.0	855	-18	22	07/03/2025	12:30	LB136371
	Iron	97000	101000	96	85600	116500	07/03/2025	12:30	LB136371
	Lead	-8.04			-12	12	07/03/2025	12:30	LB136371
	Magnesium	236000	255000	92	216000	294000	07/03/2025	12:30	LB136371
	Manganese	4.57	7.0	65	-13	27	07/03/2025	12:30	LB136371
	Nickel	11.4	2.0	570	-38	42	07/03/2025	12:30	LB136371
	Potassium	-36.6			0	0	07/03/2025	12:30	LB136371
	Selenium	8.32			-20	20	07/03/2025	12:30	LB136371
	Silver	-8.71			-10	10	07/03/2025	12:30	LB136371
	Sodium	55.2			0	0	07/03/2025	12:30	LB136371
	Thallium	0.72			-40	40	07/03/2025	12:30	LB136371
	Vanadium	0.26			-40	40	07/03/2025	12:30	LB136371
	Zinc	1.18			-40	40	07/03/2025	12:30	LB136371
ICSAB01	Aluminum	243000	247000	98	209000	285000	07/03/2025	12:42	LB136371
	Antimony	610	618	99	525	711	07/03/2025	12:42	LB136371
	Arsenic	102	104	98	88.4	120	07/03/2025	12:42	LB136371
	Barium	439	537	82	437	637	07/03/2025	12:42	LB136371
	Beryllium	460	495	93	420	570	07/03/2025	12:42	LB136371
	Cadmium	974	972	100	826	1120	07/03/2025	12:42	LB136371
	Calcium	232000	235000	99	199000	271000	07/03/2025	12:42	LB136371
	Chromium	558	542	103	460	624	07/03/2025	12:42	LB136371
	Cobalt	495	476	104	404	548	07/03/2025	12:42	LB136371
	Copper	490	511	96	434	588	07/03/2025	12:42	LB136371
	Iron	104000	99300	105	84400	114500	07/03/2025	12:42	LB136371
	Lead	40.3	49.0	82	37	61	07/03/2025	12:42	LB136371
	Magnesium	243000	248000	98	210000	286000	07/03/2025	12:42	LB136371
	Manganese	480	507	95	430	584	07/03/2025	12:42	LB136371
	Nickel	994	954	104	810	1100	07/03/2025	12:42	LB136371
	Potassium	-42.7			0	0	07/03/2025	12:42	LB136371
	Selenium	58.6	46.0	127	26	66	07/03/2025	12:42	LB136371
	Silver	229	201	114	170	232	07/03/2025	12:42	LB136371
	Sodium	61.0			0	0	07/03/2025	12:42	LB136371
	Thallium	94.7	108	88	68	148	07/03/2025	12:42	LB136371

Metals

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INTERFERENCE CHECK SAMPLE

Client: CDM Smith

SDG No.: Q2458

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	463	491	94	417	565	07/03/2025	12:42	LB136371
	Zinc	1040	952	109	809	1095	07/03/2025	12:42	LB136371