

Metals
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INTERFERENCE CHECK SAMPLE

Client: CDM Smith **SDG No.:** Q2436
Contract: CAMP02 **Lab Code:** CHEM **Case No.:** Q2436 **SAS No.:** Q2436
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	237000	255000	93	216000	294000	07/01/2025	13:52	LB136344
	Antimony	3.01			-50	50	07/01/2025	13:52	LB136344
	Arsenic	0.28			-20	20	07/01/2025	13:52	LB136344
	Barium	-3.18	6.0	53	-94	106	07/01/2025	13:52	LB136344
	Beryllium	1.03			-6	6	07/01/2025	13:52	LB136344
	Cadmium	-4.49	1.0	449	-5	7	07/01/2025	13:52	LB136344
	Calcium	228000	245000	93	208000	282000	07/01/2025	13:52	LB136344
	Chromium	58.9	52.0	113	42	62	07/01/2025	13:52	LB136344
	Cobalt	0.56			-30	30	07/01/2025	13:52	LB136344
	Copper	-12.2	2.0	610	-18	22	07/01/2025	13:52	LB136344
	Iron	101000	101000	100	85600	116500	07/01/2025	13:52	LB136344
	Lead	-9.53			-12	12	07/01/2025	13:52	LB136344
	Magnesium	237000	255000	93	216000	294000	07/01/2025	13:52	LB136344
	Manganese	4.50	7.0	64	-13	27	07/01/2025	13:52	LB136344
	Nickel	11.6	2.0	580	-38	42	07/01/2025	13:52	LB136344
	Potassium	53.6			0	0	07/01/2025	13:52	LB136344
	Selenium	4.84			-20	20	07/01/2025	13:52	LB136344
	Silver	-2.15			-10	10	07/01/2025	13:52	LB136344
	Sodium	46.2			0	0	07/01/2025	13:52	LB136344
	Thallium	3.45			-40	40	07/01/2025	13:52	LB136344
	Vanadium	1.97			-40	40	07/01/2025	13:52	LB136344
	Zinc	1.98			-40	40	07/01/2025	13:52	LB136344
ICSAB01	Aluminum	236000	247000	96	209000	285000	07/01/2025	13:56	LB136344
	Antimony	620	618	100	525	711	07/01/2025	13:56	LB136344
	Arsenic	101	104	97	88.4	120	07/01/2025	13:56	LB136344
	Barium	468	537	87	437	637	07/01/2025	13:56	LB136344
	Beryllium	468	495	94	420	570	07/01/2025	13:56	LB136344
	Cadmium	970	972	100	826	1120	07/01/2025	13:56	LB136344
	Calcium	227000	235000	97	199000	271000	07/01/2025	13:56	LB136344
	Chromium	552	542	102	460	624	07/01/2025	13:56	LB136344
	Cobalt	491	476	103	404	548	07/01/2025	13:56	LB136344
	Copper	475	511	93	434	588	07/01/2025	13:56	LB136344
	Iron	100000	99300	101	84400	114500	07/01/2025	13:56	LB136344
	Lead	38.6	49.0	79	37	61	07/01/2025	13:56	LB136344
	Magnesium	235000	248000	95	210000	286000	07/01/2025	13:56	LB136344
	Manganese	483	507	95	430	584	07/01/2025	13:56	LB136344
	Nickel	981	954	103	810	1100	07/01/2025	13:56	LB136344
	Potassium	14.0			0	0	07/01/2025	13:56	LB136344
	Selenium	56.7	46.0	123	26	66	07/01/2025	13:56	LB136344
	Silver	229	201	114	170	232	07/01/2025	13:56	LB136344
	Sodium	51.9			0	0	07/01/2025	13:56	LB136344
	Thallium	91.9	108	85	68	148	07/01/2025	13:56	LB136344

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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	07/01/2025	13:56	LB136344
	Zinc	1030	952	108	809	1095	07/01/2025	13:56	LB136344