

Metals

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CRDL STANDARD FOR AA & ICP

Client: CDM Smith **SDG No.:** Q2074
Contract: CAMP02 **Lab Code:** CHEM **Case No.:** Q2074 **SAS No.:** Q2074
Initial Calibration Source: _____
Continuing Calibration Source: _____

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CRA	Mercury	0.19	0.2	93	70 - 130	CV	05/20/2025	13:07	LB135837
CRI01	Aluminum	112	100	112	65 - 135	P	05/21/2025	13:43	LB135868
	Antimony	51.3	50.0	102	65 - 135	P	05/21/2025	13:43	LB135868
	Arsenic	17.9	20.0	89	65 - 135	P	05/21/2025	13:43	LB135868
	Barium	90.3	100	90	65 - 135	P	05/21/2025	13:43	LB135868
	Beryllium	5.78	6.0	96	65 - 135	P	05/21/2025	13:43	LB135868
	Cadmium	6.27	6.0	104	65 - 135	P	05/21/2025	13:43	LB135868
	Calcium	2000	2000	100	65 - 135	P	05/21/2025	13:43	LB135868
	Chromium	10.6	10.0	106	65 - 135	P	05/21/2025	13:43	LB135868
	Cobalt	30.1	30.0	100	65 - 135	P	05/21/2025	13:43	LB135868
	Copper	22.4	20.0	112	65 - 135	P	05/21/2025	13:43	LB135868
	Iron	106	100	106	65 - 135	P	05/21/2025	13:43	LB135868
	Lead	11.1	12.0	92	65 - 135	P	05/21/2025	13:43	LB135868
	Magnesium	2060	2000	103	65 - 135	P	05/21/2025	13:43	LB135868
	Manganese	21.7	20.0	108	65 - 135	P	05/21/2025	13:43	LB135868
	Nickel	40.1	40.0	100	65 - 135	P	05/21/2025	13:43	LB135868
	Potassium	1970	2000	99	65 - 135	P	05/21/2025	13:43	LB135868
	Selenium	18.3	20.0	92	65 - 135	P	05/21/2025	13:43	LB135868
	Silver	10.2	10.0	102	65 - 135	P	05/21/2025	13:43	LB135868
	Sodium	1940	2000	97	65 - 135	P	05/21/2025	13:43	LB135868
	Thallium	39.5	40.0	99	65 - 135	P	05/21/2025	13:43	LB135868
	Vanadium	41.3	40.0	103	65 - 135	P	05/21/2025	13:43	LB135868
	Zinc	43.4	40.0	109	65 - 135	P	05/21/2025	13:43	LB135868
CRI01	Aluminum	113	100	113	65 - 135	P	05/22/2025	15:30	LB135892
	Antimony	53.4	50.0	107	65 - 135	P	05/22/2025	15:30	LB135892
	Arsenic	19.7	20.0	98	65 - 135	P	05/22/2025	15:30	LB135892
	Barium	109	100	109	65 - 135	P	05/22/2025	15:30	LB135892
	Beryllium	6.25	6.0	104	65 - 135	P	05/22/2025	15:30	LB135892
	Cadmium	6.20	6.0	103	65 - 135	P	05/22/2025	15:30	LB135892
	Calcium	2170	2000	109	65 - 135	P	05/22/2025	15:30	LB135892
	Chromium	10.5	10.0	105	65 - 135	P	05/22/2025	15:30	LB135892
	Cobalt	31.3	30.0	104	65 - 135	P	05/22/2025	15:30	LB135892
	Copper	23.5	20.0	118	65 - 135	P	05/22/2025	15:30	LB135892
	Iron	114	100	114	65 - 135	P	05/22/2025	15:30	LB135892
	Lead	12.1	12.0	101	65 - 135	P	05/22/2025	15:30	LB135892

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CRI01	Magnesium	2280	2000	114	65 - 135	P	05/22/2025	15:30	LB135892
	Manganese	22.1	20.0	110	65 - 135	P	05/22/2025	15:30	LB135892
	Nickel	41.4	40.0	104	65 - 135	P	05/22/2025	15:30	LB135892
	Potassium	2080	2000	104	65 - 135	P	05/22/2025	15:30	LB135892
	Selenium	15.4	20.0	77	65 - 135	P	05/22/2025	15:30	LB135892
	Silver	10.1	10.0	101	65 - 135	P	05/22/2025	15:30	LB135892
	Sodium	2090	2000	104	65 - 135	P	05/22/2025	15:30	LB135892
	Thallium	41.1	40.0	103	65 - 135	P	05/22/2025	15:30	LB135892
	Vanadium	43.9	40.0	110	65 - 135	P	05/22/2025	15:30	LB135892
	Zinc	46.0	40.0	115	65 - 135	P	05/22/2025	15:30	LB135892