

Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: CDM Smith

SDG No.: Q2458

Contract: CAMP02

Lab Code: ACE

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	0.22	0.2	112	70 - 130	CV	07/01/2025	11:52	LB136337
CRA	Mercury	0.19	0.2	96	70 - 130	CV	07/02/2025	10:54	LB136352
CRI01	Aluminum	92.4	100	92	65 - 135	P	07/03/2025	12:26	LB136371
	Antimony	53.6	50.0	107	65 - 135	P	07/03/2025	12:26	LB136371
	Arsenic	22.4	20.0	112	65 - 135	P	07/03/2025	12:26	LB136371
	Barium	80.0	100	80	65 - 135	P	07/03/2025	12:26	LB136371
	Beryllium	5.80	6.0	97	65 - 135	P	07/03/2025	12:26	LB136371
	Cadmium	6.26	6.0	104	65 - 135	P	07/03/2025	12:26	LB136371
	Calcium	1950	2000	98	65 - 135	P	07/03/2025	12:26	LB136371
	Chromium	10.6	10.0	106	65 - 135	P	07/03/2025	12:26	LB136371
	Cobalt	29.7	30.0	99	65 - 135	P	07/03/2025	12:26	LB136371
	Copper	21.0	20.0	105	65 - 135	P	07/03/2025	12:26	LB136371
	Iron	108	100	108	65 - 135	P	07/03/2025	12:26	LB136371
	Lead	12.8	12.0	106	65 - 135	P	07/03/2025	12:26	LB136371
	Magnesium	2020	2000	101	65 - 135	P	07/03/2025	12:26	LB136371
	Manganese	20.4	20.0	102	65 - 135	P	07/03/2025	12:26	LB136371
	Nickel	40.5	40.0	101	65 - 135	P	07/03/2025	12:26	LB136371
	Potassium	1880	2000	94	65 - 135	P	07/03/2025	12:26	LB136371
	Selenium	23.6	20.0	118	65 - 135	P	07/03/2025	12:26	LB136371
	Silver	10.5	10.0	105	65 - 135	P	07/03/2025	12:26	LB136371
	Sodium	2010	2000	101	65 - 135	P	07/03/2025	12:26	LB136371
	Thallium	43.2	40.0	108	65 - 135	P	07/03/2025	12:26	LB136371
	Vanadium	38.8	40.0	97	65 - 135	P	07/03/2025	12:26	LB136371
	Zinc	44.9	40.0	112	65 - 135	P	07/03/2025	12:26	LB136371