

Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: CDM Smith

SDG No.: Q2543

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
CRI01	Aluminum	94.2	100	94	65 - 135	P	07/10/2025	18:09	LB136428
	Antimony	50.0	50.0	100	65 - 135	P	07/10/2025	18:09	LB136428
	Arsenic	22.0	20.0	110	65 - 135	P	07/10/2025	18:09	LB136428
	Barium	101	100	101	65 - 135	P	07/10/2025	18:09	LB136428
	Beryllium	6.42	6.0	107	65 - 135	P	07/10/2025	18:09	LB136428
	Cadmium	5.94	6.0	99	65 - 135	P	07/10/2025	18:09	LB136428
	Calcium	2050	2000	102	65 - 135	P	07/10/2025	18:09	LB136428
	Chromium	10.7	10.0	106	65 - 135	P	07/10/2025	18:09	LB136428
	Cobalt	29.8	30.0	99	65 - 135	P	07/10/2025	18:09	LB136428
	Copper	21.9	20.0	109	65 - 135	P	07/10/2025	18:09	LB136428
	Iron	104	100	104	65 - 135	P	07/10/2025	18:09	LB136428
	Lead	11.2	12.0	93	65 - 135	P	07/10/2025	18:09	LB136428
	Magnesium	2230	2000	111	65 - 135	P	07/10/2025	18:09	LB136428
	Manganese	22.1	20.0	110	65 - 135	P	07/10/2025	18:09	LB136428
	Nickel	40.6	40.0	102	65 - 135	P	07/10/2025	18:09	LB136428
	Potassium	1860	2000	93	65 - 135	P	07/10/2025	18:09	LB136428
	Selenium	24.0	20.0	120	65 - 135	P	07/10/2025	18:09	LB136428
	Silver	8.69	10.0	87	65 - 135	P	07/10/2025	18:09	LB136428
	Sodium	1960	2000	98	65 - 135	P	07/10/2025	18:09	LB136428
	Thallium	45.3	40.0	113	65 - 135	P	07/10/2025	18:09	LB136428
	Vanadium	41.0	40.0	102	65 - 135	P	07/10/2025	18:09	LB136428
	Zinc	40.7	40.0	102	65 - 135	P	07/10/2025	18:09	LB136428
CRA	Mercury	0.23	0.2	116	70 - 130	CV	07/11/2025	14:28	LB136438