



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: CDM Smith SDG No.: Q2032
Contract: CAMP02 Lab Code: CHEM Case No.: Q2032 SAS No.: Q2032
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	0.20	0.2	100	70 - 130	CV	05/15/2025	13:26	LB135784
CRA	Mercury	0.16	0.2	81	70 - 130	CV	05/19/2025	10:26	LB135815
CRI01	Aluminum	113	100	113	65 - 135	P	05/19/2025	12:48	LB135823
	Antimony	52.5	50.0	105	65 - 135	P	05/19/2025	12:48	LB135823
	Arsenic	19.7	20.0	99	65 - 135	P	05/19/2025	12:48	LB135823
	Barium	96.2	100	96	65 - 135	P	05/19/2025	12:48	LB135823
	Beryllium	6.10	6.0	102	65 - 135	P	05/19/2025	12:48	LB135823
	Cadmium	6.33	6.0	106	65 - 135	P	05/19/2025	12:48	LB135823
	Calcium	2050	2000	102	65 - 135	P	05/19/2025	12:48	LB135823
	Chromium	10.1	10.0	101	65 - 135	P	05/19/2025	12:48	LB135823
	Cobalt	30.0	30.0	100	65 - 135	P	05/19/2025	12:48	LB135823
	Copper	22.7	20.0	114	65 - 135	P	05/19/2025	12:48	LB135823
	Iron	102	100	102	65 - 135	P	05/19/2025	12:48	LB135823
	Lead	12.8	12.0	107	65 - 135	P	05/19/2025	12:48	LB135823
	Magnesium	2140	2000	107	65 - 135	P	05/19/2025	12:48	LB135823
	Manganese	21.4	20.0	107	65 - 135	P	05/19/2025	12:48	LB135823
	Nickel	40.0	40.0	100	65 - 135	P	05/19/2025	12:48	LB135823
	Potassium	1950	2000	98	65 - 135	P	05/19/2025	12:48	LB135823
	Selenium	23.9	20.0	119	65 - 135	P	05/19/2025	12:48	LB135823
	Silver	10.3	10.0	103	65 - 135	P	05/19/2025	12:48	LB135823
	Sodium	1890	2000	95	65 - 135	P	05/19/2025	12:48	LB135823
	Thallium	42.9	40.0	107	65 - 135	P	05/19/2025	12:48	LB135823
	Vanadium	43.2	40.0	108	65 - 135	P	05/19/2025	12:48	LB135823
	Zinc	42.3	40.0	106	65 - 135	P	05/19/2025	12:48	LB135823
CRI01	Aluminum	100	100	100	65 - 135	P	05/20/2025	12:48	Lb135855
	Antimony	54.5	50.0	109	65 - 135	P	05/20/2025	12:48	Lb135855
	Arsenic	19.2	20.0	96	65 - 135	P	05/20/2025	12:48	Lb135855
	Barium	93.7	100	94	65 - 135	P	05/20/2025	12:48	Lb135855
	Beryllium	5.99	6.0	100	65 - 135	P	05/20/2025	12:48	Lb135855
	Cadmium	6.40	6.0	107	65 - 135	P	05/20/2025	12:48	Lb135855
	Calcium	2020	2000	101	65 - 135	P	05/20/2025	12:48	Lb135855
	Chromium	10.0	10.0	100	65 - 135	P	05/20/2025	12:48	Lb135855
	Cobalt	30.0	30.0	100	65 - 135	P	05/20/2025	12:48	Lb135855
	Copper	22.3	20.0	111	65 - 135	P	05/20/2025	12:48	Lb135855
	Iron	96.0	100	96	65 - 135	P	05/20/2025	12:48	Lb135855

Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: CDM Smith **SDG No.:** Q2032
Contract: CAMP02 **Lab Code:** CHEM **Case No.:** Q2032 **SAS No.:** Q2032
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	Lead	12.1	12.0	101	65 - 135	P	05/20/2025	12:48	Lb135855
	Magnesium	2090	2000	105	65 - 135	P	05/20/2025	12:48	Lb135855
	Manganese	21.7	20.0	109	65 - 135	P	05/20/2025	12:48	Lb135855
	Nickel	40.0	40.0	100	65 - 135	P	05/20/2025	12:48	Lb135855
	Potassium	1890	2000	95	65 - 135	P	05/20/2025	12:48	Lb135855
	Selenium	25.2	20.0	126	65 - 135	P	05/20/2025	12:48	Lb135855
	Silver	10.6	10.0	106	65 - 135	P	05/20/2025	12:48	Lb135855
	Sodium	1780	2000	89	65 - 135	P	05/20/2025	12:48	Lb135855
	Thallium	42.2	40.0	105	65 - 135	P	05/20/2025	12:48	Lb135855
	Vanadium	41.8	40.0	105	65 - 135	P	05/20/2025	12:48	Lb135855
	Zinc	42.4	40.0	106	65 - 135	P	05/20/2025	12:48	Lb135855