



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

Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Chemtech Consulting Group SDG No.: P3846
Contract: CHEM02 Lab Code: CHEM Case No.: P3846 SAS No.: P3846
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
CRI	Aluminum	19.1	20.0	96	50 - 150	P	10/17/2024	18:11	LB132993
	Antimony	2.14	2.0	107	70 - 130	P	10/17/2024	18:11	LB132993
	Arsenic	1.09	1.0	109	70 - 130	P	10/17/2024	18:11	LB132993
	Barium	9.42	10.0	94	70 - 130	P	10/17/2024	18:11	LB132993
	Beryllium	1.29	1.0	129	70 - 130	P	10/17/2024	18:11	LB132993
	Cadmium	1.07	1.0	107	70 - 130	P	10/17/2024	18:11	LB132993
	Calcium	548	500	110	50 - 150	P	10/17/2024	18:11	LB132993
	Chromium	2.02	2.0	101	70 - 130	P	10/17/2024	18:11	LB132993
	Cobalt	1.06	1.0	106	50 - 150	P	10/17/2024	18:11	LB132993
	Copper	2.01	2.0	100	70 - 130	P	10/17/2024	18:11	LB132993
	Iron	59.3	50.0	118	50 - 150	P	10/17/2024	18:11	LB132993
	Lead	1.00	1.0	100	70 - 130	P	10/17/2024	18:11	LB132993
	Magnesium	530	500	106	50 - 150	P	10/17/2024	18:11	LB132993
	Manganese	1.10	1.0	110	50 - 150	P	10/17/2024	18:11	LB132993
	Molybdenum	5.07	5.0	101	70 - 130	P	10/17/2024	18:11	LB132993
	Nickel	1.02	1.0	102	70 - 130	P	10/17/2024	18:11	LB132993
	Potassium	523	500	104	50 - 150	P	10/17/2024	18:11	LB132993
	Selenium	5.82	5.0	116	70 - 130	P	10/17/2024	18:11	LB132993
	Silver	1.02	1.0	102	70 - 130	P	10/17/2024	18:11	LB132993
	Sodium	584	500	117	50 - 150	P	10/17/2024	18:11	LB132993
	Strontium	1.08	1.0	108	70 - 130	P	10/17/2024	18:11	LB132993
	Thallium	0.91	1.0	91	70 - 130	P	10/17/2024	18:11	LB132993
	Tin	4.92	5.0	98	70 - 130	P	10/17/2024	18:11	LB132993
	Titanium	5.31	5.0	106	70 - 130	P	10/17/2024	18:11	LB132993
	Vanadium	4.73	5.0	95	70 - 130	P	10/17/2024	18:11	LB132993
	Zinc	5.19	5.0	104	50 - 150	P	10/17/2024	18:11	LB132993