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Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Weston Solutions, Inc.

SDG No.: Q3179

Contract: ROYF02

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	0.15	0.2	77	70 - 130	CV	09/25/2025	15:03	LB137307
CRI01	Aluminum	91.3	100	91	65 - 135	P	09/29/2025	13:08	LB137351
	Antimony	51.4	50.0	103	65 - 135	P	09/29/2025	13:08	LB137351
	Arsenic	21.9	20.0	110	65 - 135	P	09/29/2025	13:08	LB137351
	Barium	97.6	100	98	65 - 135	P	09/29/2025	13:08	LB137351
	Beryllium	6.38	6.0	106	65 - 135	P	09/29/2025	13:08	LB137351
	Cadmium	6.00	6.0	100	65 - 135	P	09/29/2025	13:08	LB137351
	Calcium	2060	2000	103	65 - 135	P	09/29/2025	13:08	LB137351
	Chromium	9.91	10.0	99	65 - 135	P	09/29/2025	13:08	LB137351
	Cobalt	30.2	30.0	101	65 - 135	P	09/29/2025	13:08	LB137351
	Copper	21.0	20.0	105	65 - 135	P	09/29/2025	13:08	LB137351
	Iron	102	100	102	65 - 135	P	09/29/2025	13:08	LB137351
	Lead	13.2	12.0	110	65 - 135	P	09/29/2025	13:08	LB137351
	Magnesium	2120	2000	106	65 - 135	P	09/29/2025	13:08	LB137351
	Manganese	20.6	20.0	103	65 - 135	P	09/29/2025	13:08	LB137351
	Nickel	41.0	40.0	102	65 - 135	P	09/29/2025	13:08	LB137351
	Potassium	1770	2000	89	65 - 135	P	09/29/2025	13:08	LB137351
	Selenium	19.7	20.0	98	65 - 135	P	09/29/2025	13:08	LB137351
	Silver	9.87	10.0	99	65 - 135	P	09/29/2025	13:08	LB137351
	Sodium	1870	2000	94	65 - 135	P	09/29/2025	13:08	LB137351
	Thallium	42.7	40.0	107	65 - 135	P	09/29/2025	13:08	LB137351
	Vanadium	38.9	40.0	97	65 - 135	P	09/29/2025	13:08	LB137351
	Zinc	41.0	40.0	103	65 - 135	P	09/29/2025	13:08	LB137351