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Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Weston Solutions, Inc.

SDG No.: Q3321

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
CRI01	Aluminum	112	100	112	65 - 135	P	10/10/2025	12:15	LB137500
	Antimony	49.2	50.0	98	65 - 135	P	10/10/2025	12:15	LB137500
	Arsenic	19.3	20.0	97	65 - 135	P	10/10/2025	12:15	LB137500
	Barium	98.1	100	98	65 - 135	P	10/10/2025	12:15	LB137500
	Beryllium	6.45	6.0	108	65 - 135	P	10/10/2025	12:15	LB137500
	Cadmium	5.79	6.0	97	65 - 135	P	10/10/2025	12:15	LB137500
	Calcium	2050	2000	102	65 - 135	P	10/10/2025	12:15	LB137500
	Chromium	10.4	10.0	104	65 - 135	P	10/10/2025	12:15	LB137500
	Cobalt	29.4	30.0	98	65 - 135	P	10/10/2025	12:15	LB137500
	Copper	21.8	20.0	109	65 - 135	P	10/10/2025	12:15	LB137500
	Iron	102	100	102	65 - 135	P	10/10/2025	12:15	LB137500
	Lead	11.9	12.0	100	65 - 135	P	10/10/2025	12:15	LB137500
	Magnesium	2080	2000	104	65 - 135	P	10/10/2025	12:15	LB137500
	Manganese	19.3	20.0	96	65 - 135	P	10/10/2025	12:15	LB137500
	Nickel	39.9	40.0	100	65 - 135	P	10/10/2025	12:15	LB137500
	Potassium	1890	2000	94	65 - 135	P	10/10/2025	12:15	LB137500
	Selenium	19.9	20.0	100	65 - 135	P	10/10/2025	12:15	LB137500
	Silver	10.3	10.0	103	65 - 135	P	10/10/2025	12:15	LB137500
	Sodium	1850	2000	93	65 - 135	P	10/10/2025	12:15	LB137500
	Thallium	43.1	40.0	108	65 - 135	P	10/10/2025	12:15	LB137500
	Vanadium	41.5	40.0	104	65 - 135	P	10/10/2025	12:15	LB137500
	Zinc	44.9	40.0	112	65 - 135	P	10/10/2025	12:15	LB137500
CRA	Mercury	0.20	0.2	102	70 - 130	CV	10/13/2025	13:58	LB137509