



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

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Weston Solutions, Inc.

SDG No.: Q3178

Contract: ROYF02

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB46	Mercury	0.076	+/-0.2	U	0.20	CV	09/25/2025	12:28	LB137305

Metals

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SDG No.: Q3178

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB39	Mercury	0.076	+/-0.2	U	0.20	CV	09/25/2025	12:33	LB137305
CCB40	Mercury	0.076	+/-0.2	U	0.20	CV	09/25/2025	13:03	LB137305
CCB41	Mercury	0.076	+/-0.2	U	0.20	CV	09/25/2025	13:34	LB137305
CCB42	Mercury	0.076	+/-0.2	U	0.20	CV	09/25/2025	13:42	LB137305

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SDG No.: Q3178

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Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	11.3	+/-50	U	100	P	09/25/2025	11:33	LB137314
	Antimony	6.76	+/-25	U	50.0	P	09/25/2025	11:33	LB137314
	Arsenic	5.12	+/-10	U	20.0	P	09/25/2025	11:33	LB137314
	Barium	14.6	+/-50	U	100	P	09/25/2025	11:33	LB137314
	Beryllium	0.56	+/-3	U	6.00	P	09/25/2025	11:33	LB137314
	Cadmium	0.50	+/-3	U	6.00	P	09/25/2025	11:33	LB137314
	Calcium	234	+/-1000	U	2000	P	09/25/2025	11:33	LB137314
	Chromium	2.12	+/-5	U	10.0	P	09/25/2025	11:33	LB137314
	Cobalt	2.26	+/-15	U	30.0	P	09/25/2025	11:33	LB137314
	Copper	4.60	+/-10	U	20.0	P	09/25/2025	11:33	LB137314
	Iron	23.4	+/-50	U	100	P	09/25/2025	11:33	LB137314
	Lead	2.30	+/-6	U	12.0	P	09/25/2025	11:33	LB137314
	Magnesium	244	+/-1000	U	2000	P	09/25/2025	11:33	LB137314
	Manganese	5.94	+/-10	U	20.0	P	09/25/2025	11:33	LB137314
	Nickel	3.06	+/-20	U	40.0	P	09/25/2025	11:33	LB137314
	Potassium	918	+/-1000	U	2000	P	09/25/2025	11:33	LB137314
	Selenium	9.64	+/-10	U	20.0	P	09/25/2025	11:33	LB137314
	Silver	1.62	+/-5	U	10.0	P	09/25/2025	11:33	LB137314
	Sodium	868	+/-1000	U	2000	P	09/25/2025	11:33	LB137314
	Thallium	4.38	+/-20	U	40.0	P	09/25/2025	11:33	LB137314
	Vanadium	6.26	+/-20	U	40.0	P	09/25/2025	11:33	LB137314
	Zinc	16.7	+/-20	U	40.0	P	09/25/2025	11:33	LB137314

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	11.3	+/-50	U	100	P	09/25/2025	12:17	LB137314
	Antimony	6.76	+/-25	U	50.0	P	09/25/2025	12:17	LB137314
	Arsenic	5.12	+/-10	U	20.0	P	09/25/2025	12:17	LB137314
	Barium	14.6	+/-50	U	100	P	09/25/2025	12:17	LB137314
	Beryllium	0.56	+/-3	U	6.00	P	09/25/2025	12:17	LB137314
	Cadmium	0.50	+/-3	U	6.00	P	09/25/2025	12:17	LB137314
	Calcium	234	+/-1000	U	2000	P	09/25/2025	12:17	LB137314
	Chromium	2.12	+/-5	U	10.0	P	09/25/2025	12:17	LB137314
	Cobalt	2.26	+/-15	U	30.0	P	09/25/2025	12:17	LB137314
	Copper	4.60	+/-10	U	20.0	P	09/25/2025	12:17	LB137314
	Iron	23.4	+/-50	U	100	P	09/25/2025	12:17	LB137314
	Lead	2.30	+/-6	U	12.0	P	09/25/2025	12:17	LB137314
	Magnesium	244	+/-1000	U	2000	P	09/25/2025	12:17	LB137314
	Manganese	5.94	+/-10	U	20.0	P	09/25/2025	12:17	LB137314
	Nickel	3.06	+/-20	U	40.0	P	09/25/2025	12:17	LB137314
	Potassium	918	+/-1000	U	2000	P	09/25/2025	12:17	LB137314
	Selenium	9.64	+/-10	U	20.0	P	09/25/2025	12:17	LB137314
	Silver	1.62	+/-5	U	10.0	P	09/25/2025	12:17	LB137314
	Sodium	868	+/-1000	U	2000	P	09/25/2025	12:17	LB137314
	Thallium	4.38	+/-20	U	40.0	P	09/25/2025	12:17	LB137314
	Vanadium	6.26	+/-20	U	40.0	P	09/25/2025	12:17	LB137314
	Zinc	16.7	+/-20	U	40.0	P	09/25/2025	12:17	LB137314
CCB02	Aluminum	11.3	+/-50	U	100	P	09/25/2025	13:27	LB137314
	Antimony	6.76	+/-25	U	50.0	P	09/25/2025	13:27	LB137314
	Arsenic	5.12	+/-10	U	20.0	P	09/25/2025	13:27	LB137314
	Barium	14.6	+/-50	U	100	P	09/25/2025	13:27	LB137314
	Beryllium	0.56	+/-3	U	6.00	P	09/25/2025	13:27	LB137314
	Cadmium	0.50	+/-3	U	6.00	P	09/25/2025	13:27	LB137314
	Calcium	234	+/-1000	U	2000	P	09/25/2025	13:27	LB137314
	Chromium	2.12	+/-5	U	10.0	P	09/25/2025	13:27	LB137314
	Cobalt	2.26	+/-15	U	30.0	P	09/25/2025	13:27	LB137314
	Copper	4.60	+/-10	U	20.0	P	09/25/2025	13:27	LB137314
	Iron	23.4	+/-50	U	100	P	09/25/2025	13:27	LB137314
	Lead	2.30	+/-6	U	12.0	P	09/25/2025	13:27	LB137314
	Magnesium	244	+/-1000	U	2000	P	09/25/2025	13:27	LB137314
	Manganese	5.94	+/-10	U	20.0	P	09/25/2025	13:27	LB137314
	Nickel	3.06	+/-20	U	40.0	P	09/25/2025	13:27	LB137314
	Potassium	918	+/-1000	U	2000	P	09/25/2025	13:27	LB137314
	Selenium	9.64	+/-10	U	20.0	P	09/25/2025	13:27	LB137314

Metals

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Client: Weston Solutions, Inc.

SDG No.: Q3178

Contract: ROYF02

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Silver	1.62	+/-5	U	10.0	P	09/25/2025	13:27	LB137314
	Sodium	868	+/-1000	U	2000	P	09/25/2025	13:27	LB137314
	Thallium	4.38	+/-20	U	40.0	P	09/25/2025	13:27	LB137314
	Vanadium	6.26	+/-20	U	40.0	P	09/25/2025	13:27	LB137314
	Zinc	16.7	+/-20	U	40.0	P	09/25/2025	13:27	LB137314
CCB03	Aluminum	11.3	+/-50	U	100	P	09/25/2025	14:30	LB137314
	Antimony	6.76	+/-25	U	50.0	P	09/25/2025	14:30	LB137314
	Arsenic	5.12	+/-10	U	20.0	P	09/25/2025	14:30	LB137314
	Barium	14.6	+/-50	U	100	P	09/25/2025	14:30	LB137314
	Beryllium	0.56	+/-3	U	6.00	P	09/25/2025	14:30	LB137314
	Cadmium	0.50	+/-3	U	6.00	P	09/25/2025	14:30	LB137314
	Calcium	234	+/-1000	U	2000	P	09/25/2025	14:30	LB137314
	Chromium	2.12	+/-5	U	10.0	P	09/25/2025	14:30	LB137314
	Cobalt	2.26	+/-15	U	30.0	P	09/25/2025	14:30	LB137314
	Copper	4.60	+/-10	U	20.0	P	09/25/2025	14:30	LB137314
	Iron	23.4	+/-50	U	100	P	09/25/2025	14:30	LB137314
	Lead	2.30	+/-6	U	12.0	P	09/25/2025	14:30	LB137314
	Magnesium	244	+/-1000	U	2000	P	09/25/2025	14:30	LB137314
	Manganese	5.94	+/-10	U	20.0	P	09/25/2025	14:30	LB137314
	Nickel	3.06	+/-20	U	40.0	P	09/25/2025	14:30	LB137314
	Potassium	918	+/-1000	U	2000	P	09/25/2025	14:30	LB137314
	Selenium	9.64	+/-10	U	20.0	P	09/25/2025	14:30	LB137314
	Silver	1.62	+/-5	U	10.0	P	09/25/2025	14:30	LB137314
	Sodium	868	+/-1000	U	2000	P	09/25/2025	14:30	LB137314
	Thallium	4.38	+/-20	U	40.0	P	09/25/2025	14:30	LB137314
	Vanadium	6.26	+/-20	U	40.0	P	09/25/2025	14:30	LB137314
	Zinc	16.7	+/-20	U	40.0	P	09/25/2025	14:30	LB137314
CCB04	Aluminum	11.3	+/-50	U	100	P	09/25/2025	15:20	LB137314
	Antimony	6.76	+/-25	U	50.0	P	09/25/2025	15:20	LB137314
	Arsenic	5.12	+/-10	U	20.0	P	09/25/2025	15:20	LB137314
	Barium	14.6	+/-50	U	100	P	09/25/2025	15:20	LB137314
	Beryllium	0.56	+/-3	U	6.00	P	09/25/2025	15:20	LB137314
	Cadmium	0.50	+/-3	U	6.00	P	09/25/2025	15:20	LB137314
	Calcium	234	+/-1000	U	2000	P	09/25/2025	15:20	LB137314
	Chromium	2.12	+/-5	U	10.0	P	09/25/2025	15:20	LB137314
	Cobalt	2.26	+/-15	U	30.0	P	09/25/2025	15:20	LB137314
	Copper	4.60	+/-10	U	20.0	P	09/25/2025	15:20	LB137314
	Iron	23.4	+/-50	U	100	P	09/25/2025	15:20	LB137314
	Lead	2.30	+/-6	U	12.0	P	09/25/2025	15:20	LB137314

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SDG No.: Q3178

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CCB04	Magnesium	244	+/-1000	U	2000	P	09/25/2025	15:20	LB137314
	Manganese	5.94	+/-10	U	20.0	P	09/25/2025	15:20	LB137314
	Nickel	3.06	+/-20	U	40.0	P	09/25/2025	15:20	LB137314
	Potassium	918	+/-1000	U	2000	P	09/25/2025	15:20	LB137314
	Selenium	9.64	+/-10	U	20.0	P	09/25/2025	15:20	LB137314
	Silver	1.62	+/-5	U	10.0	P	09/25/2025	15:20	LB137314
	Sodium	868	+/-1000	U	2000	P	09/25/2025	15:20	LB137314
	Thallium	4.38	+/-20	U	40.0	P	09/25/2025	15:20	LB137314
	Vanadium	6.26	+/-20	U	40.0	P	09/25/2025	15:20	LB137314
	Zinc	16.7	+/-20	U	40.0	P	09/25/2025	15:20	LB137314
CCB05	Aluminum	11.3	+/-50	U	100	P	09/25/2025	16:20	LB137314
	Antimony	6.76	+/-25	U	50.0	P	09/25/2025	16:20	LB137314
	Arsenic	5.12	+/-10	U	20.0	P	09/25/2025	16:20	LB137314
	Barium	14.6	+/-50	U	100	P	09/25/2025	16:20	LB137314
	Beryllium	0.56	+/-3	U	6.00	P	09/25/2025	16:20	LB137314
	Cadmium	0.50	+/-3	U	6.00	P	09/25/2025	16:20	LB137314
	Calcium	234	+/-1000	U	2000	P	09/25/2025	16:20	LB137314
	Chromium	2.12	+/-5	U	10.0	P	09/25/2025	16:20	LB137314
	Cobalt	2.26	+/-15	U	30.0	P	09/25/2025	16:20	LB137314
	Copper	4.60	+/-10	U	20.0	P	09/25/2025	16:20	LB137314
	Iron	23.4	+/-50	U	100	P	09/25/2025	16:20	LB137314
	Lead	2.30	+/-6	U	12.0	P	09/25/2025	16:20	LB137314
	Magnesium	244	+/-1000	U	2000	P	09/25/2025	16:20	LB137314
	Manganese	5.94	+/-10	U	20.0	P	09/25/2025	16:20	LB137314
	Nickel	3.06	+/-20	U	40.0	P	09/25/2025	16:20	LB137314
	Potassium	918	+/-1000	U	2000	P	09/25/2025	16:20	LB137314
	Selenium	9.64	+/-10	U	20.0	P	09/25/2025	16:20	LB137314
	Silver	1.62	+/-5	U	10.0	P	09/25/2025	16:20	LB137314
	Sodium	868	+/-1000	U	2000	P	09/25/2025	16:20	LB137314
	Thallium	4.38	+/-20	U	40.0	P	09/25/2025	16:20	LB137314
	Vanadium	6.26	+/-20	U	40.0	P	09/25/2025	16:20	LB137314
	Zinc	16.7	+/-20	U	40.0	P	09/25/2025	16:20	LB137314
CCB06	Aluminum	11.3	+/-50	U	100	P	09/25/2025	17:31	LB137314
	Antimony	6.76	+/-25	U	50.0	P	09/25/2025	17:31	LB137314
	Arsenic	5.12	+/-10	U	20.0	P	09/25/2025	17:31	LB137314
	Barium	14.6	+/-50	U	100	P	09/25/2025	17:31	LB137314
	Beryllium	0.56	+/-3	U	6.00	P	09/25/2025	17:31	LB137314
	Cadmium	0.50	+/-3	U	6.00	P	09/25/2025	17:31	LB137314
	Calcium	234	+/-1000	U	2000	P	09/25/2025	17:31	LB137314

Metals

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SDG No.: Q3178

Contract: ROYF02

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB06	Chromium	2.12	+/-5	U	10.0	P	09/25/2025	17:31	LB137314
	Cobalt	2.26	+/-15	U	30.0	P	09/25/2025	17:31	LB137314
	Copper	4.60	+/-10	U	20.0	P	09/25/2025	17:31	LB137314
	Iron	23.4	+/-50	U	100	P	09/25/2025	17:31	LB137314
	Lead	2.30	+/-6	U	12.0	P	09/25/2025	17:31	LB137314
	Magnesium	244	+/-1000	U	2000	P	09/25/2025	17:31	LB137314
	Manganese	5.94	+/-10	U	20.0	P	09/25/2025	17:31	LB137314
	Nickel	3.06	+/-20	U	40.0	P	09/25/2025	17:31	LB137314
	Potassium	918	+/-1000	U	2000	P	09/25/2025	17:31	LB137314
	Selenium	9.64	+/-10	U	20.0	P	09/25/2025	17:31	LB137314
	Silver	1.62	+/-5	U	10.0	P	09/25/2025	17:31	LB137314
	Sodium	868	+/-1000	U	2000	P	09/25/2025	17:31	LB137314
	Thallium	4.38	+/-20	U	40.0	P	09/25/2025	17:31	LB137314
	Vanadium	6.26	+/-20	U	40.0	P	09/25/2025	17:31	LB137314
	Zinc	16.7	+/-20	U	40.0	P	09/25/2025	17:31	LB137314
CCB07	Aluminum	11.3	+/-50	U	100	P	09/25/2025	17:44	LB137314
	Antimony	6.76	+/-25	U	50.0	P	09/25/2025	17:44	LB137314
	Arsenic	5.12	+/-10	U	20.0	P	09/25/2025	17:44	LB137314
	Barium	14.6	+/-50	U	100	P	09/25/2025	17:44	LB137314
	Beryllium	0.56	+/-3	U	6.00	P	09/25/2025	17:44	LB137314
	Cadmium	0.50	+/-3	U	6.00	P	09/25/2025	17:44	LB137314
	Calcium	234	+/-1000	U	2000	P	09/25/2025	17:44	LB137314
	Chromium	2.12	+/-5	U	10.0	P	09/25/2025	17:44	LB137314
	Cobalt	2.26	+/-15	U	30.0	P	09/25/2025	17:44	LB137314
	Copper	4.60	+/-10	U	20.0	P	09/25/2025	17:44	LB137314
	Iron	23.4	+/-50	U	100	P	09/25/2025	17:44	LB137314
	Lead	2.30	+/-6	U	12.0	P	09/25/2025	17:44	LB137314
	Magnesium	244	+/-1000	U	2000	P	09/25/2025	17:44	LB137314
	Manganese	5.94	+/-10	U	20.0	P	09/25/2025	17:44	LB137314
	Nickel	3.06	+/-20	U	40.0	P	09/25/2025	17:44	LB137314
	Potassium	918	+/-1000	U	2000	P	09/25/2025	17:44	LB137314
	Selenium	9.64	+/-10	U	20.0	P	09/25/2025	17:44	LB137314
	Silver	1.62	+/-5	U	10.0	P	09/25/2025	17:44	LB137314
	Sodium	868	+/-1000	U	2000	P	09/25/2025	17:44	LB137314
	Thallium	4.38	+/-20	U	40.0	P	09/25/2025	17:44	LB137314
	Vanadium	6.26	+/-20	U	40.0	P	09/25/2025	17:44	LB137314
	Zinc	16.7	+/-20	U	40.0	P	09/25/2025	17:44	LB137314