



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

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	<u>Weston Solutions, Inc.</u>				SDG No.:	<u>Q1664</u>			
Contract:	<u>ROYF02</u>	Lab Code:	<u>CHEM</u>		Case No.:	<u>Q1664</u>	SAS No.:	<u>Q1664</u>	
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB68	Mercury	0.086	+/-0.20	J	0.20	CV	04/01/2025	10:56	LB135246

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Weston Solutions, Inc.

SDG No.: Q1664

Contract: ROYF02

Lab Code: CHEM

Case No.: Q1664

SAS No.: Q1664

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB07	Mercury	0.20	+/-0.20	U	0.20	CV	04/01/2025	11:01	LB135246
CCB08	Mercury	0.20	+/-0.20	U	0.20	CV	04/01/2025	11:31	LB135246
CCB09	Mercury	0.20	+/-0.20	U	0.20	CV	04/01/2025	12:03	LB135246
CCB10	Mercury	0.20	+/-0.20	U	0.20	CV	04/01/2025	12:26	LB135246
CCB11	Mercury	0.20	+/-0.20	U	0.20	CV	04/01/2025	13:05	LB135246

Metals

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Client: <u>Weston Solutions, Inc.</u>		SDG No.: <u>Q1664</u>							
Contract: <u>ROYF02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1664</u>	SAS No.: <u>Q1664</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	100	+/-100	U	100	P	04/01/2025	11:19	LB135255
	Antimony	50.0	+/-50.0	U	50.0	P	04/01/2025	11:19	LB135255
	Arsenic	20.0	+/-20.0	U	20.0	P	04/01/2025	11:19	LB135255
	Barium	100	+/-100	U	100	P	04/01/2025	11:19	LB135255
	Beryllium	6.00	+/-6.00	U	6.00	P	04/01/2025	11:19	LB135255
	Cadmium	6.00	+/-6.00	U	6.00	P	04/01/2025	11:19	LB135255
	Calcium	2000	+/-2000	U	2000	P	04/01/2025	11:19	LB135255
	Chromium	10.0	+/-10.0	U	10.0	P	04/01/2025	11:19	LB135255
	Cobalt	30.0	+/-30.0	U	30.0	P	04/01/2025	11:19	LB135255
	Copper	20.0	+/-20.0	U	20.0	P	04/01/2025	11:19	LB135255
	Iron	100	+/-100	U	100	P	04/01/2025	11:19	LB135255
	Lead	12.0	+/-12.0	U	12.0	P	04/01/2025	11:19	LB135255
	Magnesium	2000	+/-2000	U	2000	P	04/01/2025	11:19	LB135255
	Manganese	20.0	+/-20.0	U	20.0	P	04/01/2025	11:19	LB135255
	Nickel	40.0	+/-40.0	U	40.0	P	04/01/2025	11:19	LB135255
	Potassium	2000	+/-2000	U	2000	P	04/01/2025	11:19	LB135255
	Selenium	20.0	+/-20.0	U	20.0	P	04/01/2025	11:19	LB135255
	Silver	10.0	+/-10.0	U	10.0	P	04/01/2025	11:19	LB135255
	Sodium	2000	+/-2000	U	2000	P	04/01/2025	11:19	LB135255
	Thallium	40.0	+/-40.0	U	40.0	P	04/01/2025	11:19	LB135255
	Vanadium	40.0	+/-40.0	U	40.0	P	04/01/2025	11:19	LB135255
	Zinc	40.0	+/-40.0	U	40.0	P	04/01/2025	11:19	LB135255

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Weston Solutions, Inc.

SDG No.: Q1664

Contract: ROYF02

Lab Code: CHEM

Case No.: Q1664

SAS No.: Q1664

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	100	+/-100	U	100	P	04/01/2025	11:54	LB135255
	Antimony	50.0	+/-50.0	U	50.0	P	04/01/2025	11:54	LB135255
	Arsenic	20.0	+/-20.0	U	20.0	P	04/01/2025	11:54	LB135255
	Barium	100	+/-100	U	100	P	04/01/2025	11:54	LB135255
	Beryllium	6.00	+/-6.00	U	6.00	P	04/01/2025	11:54	LB135255
	Cadmium	6.00	+/-6.00	U	6.00	P	04/01/2025	11:54	LB135255
	Calcium	2000	+/-2000	U	2000	P	04/01/2025	11:54	LB135255
	Chromium	10.0	+/-10.0	U	10.0	P	04/01/2025	11:54	LB135255
	Cobalt	30.0	+/-30.0	U	30.0	P	04/01/2025	11:54	LB135255
	Copper	20.0	+/-20.0	U	20.0	P	04/01/2025	11:54	LB135255
	Iron	100	+/-100	U	100	P	04/01/2025	11:54	LB135255
	Lead	12.0	+/-12.0	U	12.0	P	04/01/2025	11:54	LB135255
	Magnesium	2000	+/-2000	U	2000	P	04/01/2025	11:54	LB135255
	Manganese	20.0	+/-20.0	U	20.0	P	04/01/2025	11:54	LB135255
	Nickel	40.0	+/-40.0	U	40.0	P	04/01/2025	11:54	LB135255
	Potassium	2000	+/-2000	U	2000	P	04/01/2025	11:54	LB135255
	Selenium	20.0	+/-20.0	U	20.0	P	04/01/2025	11:54	LB135255
	Silver	10.0	+/-10.0	U	10.0	P	04/01/2025	11:54	LB135255
	Sodium	2000	+/-2000	U	2000	P	04/01/2025	11:54	LB135255
	Thallium	40.0	+/-40.0	U	40.0	P	04/01/2025	11:54	LB135255
	Vanadium	40.0	+/-40.0	U	40.0	P	04/01/2025	11:54	LB135255
	Zinc	4.96	+/-40.0	J	40.0	P	04/01/2025	11:54	LB135255
CCB02	Aluminum	100	+/-100	U	100	P	04/01/2025	12:48	LB135255
	Antimony	50.0	+/-50.0	U	50.0	P	04/01/2025	12:48	LB135255
	Arsenic	20.0	+/-20.0	U	20.0	P	04/01/2025	12:48	LB135255
	Barium	100	+/-100	U	100	P	04/01/2025	12:48	LB135255
	Beryllium	6.00	+/-6.00	U	6.00	P	04/01/2025	12:48	LB135255
	Cadmium	6.00	+/-6.00	U	6.00	P	04/01/2025	12:48	LB135255
	Calcium	2000	+/-2000	U	2000	P	04/01/2025	12:48	LB135255
	Chromium	10.0	+/-10.0	U	10.0	P	04/01/2025	12:48	LB135255
	Cobalt	30.0	+/-30.0	U	30.0	P	04/01/2025	12:48	LB135255
	Copper	20.0	+/-20.0	U	20.0	P	04/01/2025	12:48	LB135255
	Iron	100	+/-100	U	100	P	04/01/2025	12:48	LB135255
	Lead	12.0	+/-12.0	U	12.0	P	04/01/2025	12:48	LB135255
	Magnesium	2000	+/-2000	U	2000	P	04/01/2025	12:48	LB135255
	Manganese	3.15	+/-20.0	J	20.0	P	04/01/2025	12:48	LB135255
	Nickel	40.0	+/-40.0	U	40.0	P	04/01/2025	12:48	LB135255
	Potassium	2000	+/-2000	U	2000	P	04/01/2025	12:48	LB135255
	Selenium	20.0	+/-20.0	U	20.0	P	04/01/2025	12:48	LB135255

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Weston Solutions, Inc.

SDG No.: Q1664

Contract: ROYF02

Lab Code: CHEM

Case No.: Q1664

SAS No.: Q1664

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Silver	10.0	+/-10.0	U	10.0	P	04/01/2025	12:48	LB135255
	Sodium	2000	+/-2000	U	2000	P	04/01/2025	12:48	LB135255
	Thallium	40.0	+/-40.0	U	40.0	P	04/01/2025	12:48	LB135255
	Vanadium	40.0	+/-40.0	U	40.0	P	04/01/2025	12:48	LB135255
	Zinc	40.0	+/-40.0	U	40.0	P	04/01/2025	12:48	LB135255
CCB03	Aluminum	100	+/-100	U	100	P	04/01/2025	13:39	LB135255
	Antimony	50.0	+/-50.0	U	50.0	P	04/01/2025	13:39	LB135255
	Arsenic	20.0	+/-20.0	U	20.0	P	04/01/2025	13:39	LB135255
	Barium	100	+/-100	U	100	P	04/01/2025	13:39	LB135255
	Beryllium	6.00	+/-6.00	U	6.00	P	04/01/2025	13:39	LB135255
	Cadmium	6.00	+/-6.00	U	6.00	P	04/01/2025	13:39	LB135255
	Calcium	2000	+/-2000	U	2000	P	04/01/2025	13:39	LB135255
	Chromium	10.0	+/-10.0	U	10.0	P	04/01/2025	13:39	LB135255
	Cobalt	30.0	+/-30.0	U	30.0	P	04/01/2025	13:39	LB135255
	Copper	20.0	+/-20.0	U	20.0	P	04/01/2025	13:39	LB135255
	Iron	100	+/-100	U	100	P	04/01/2025	13:39	LB135255
	Lead	12.0	+/-12.0	U	12.0	P	04/01/2025	13:39	LB135255
	Magnesium	2000	+/-2000	U	2000	P	04/01/2025	13:39	LB135255
	Manganese	3.45	+/-20.0	J	20.0	P	04/01/2025	13:39	LB135255
	Nickel	40.0	+/-40.0	U	40.0	P	04/01/2025	13:39	LB135255
	Potassium	2000	+/-2000	U	2000	P	04/01/2025	13:39	LB135255
	Selenium	20.0	+/-20.0	U	20.0	P	04/01/2025	13:39	LB135255
	Silver	10.0	+/-10.0	U	10.0	P	04/01/2025	13:39	LB135255
	Sodium	2000	+/-2000	U	2000	P	04/01/2025	13:39	LB135255
	Thallium	40.0	+/-40.0	U	40.0	P	04/01/2025	13:39	LB135255
	Vanadium	40.0	+/-40.0	U	40.0	P	04/01/2025	13:39	LB135255
	Zinc	40.0	+/-40.0	U	40.0	P	04/01/2025	13:39	LB135255
CCB04	Aluminum	100	+/-100	U	100	P	04/01/2025	14:36	LB135255
	Antimony	50.0	+/-50.0	U	50.0	P	04/01/2025	14:36	LB135255
	Arsenic	20.0	+/-20.0	U	20.0	P	04/01/2025	14:36	LB135255
	Barium	100	+/-100	U	100	P	04/01/2025	14:36	LB135255
	Beryllium	6.00	+/-6.00	U	6.00	P	04/01/2025	14:36	LB135255
	Cadmium	6.00	+/-6.00	U	6.00	P	04/01/2025	14:36	LB135255
	Calcium	2000	+/-2000	U	2000	P	04/01/2025	14:36	LB135255
	Chromium	10.0	+/-10.0	U	10.0	P	04/01/2025	14:36	LB135255
	Cobalt	30.0	+/-30.0	U	30.0	P	04/01/2025	14:36	LB135255
	Copper	20.0	+/-20.0	U	20.0	P	04/01/2025	14:36	LB135255
	Iron	100	+/-100	U	100	P	04/01/2025	14:36	LB135255
	Lead	12.0	+/-12.0	U	12.0	P	04/01/2025	14:36	LB135255

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Weston Solutions, Inc.</u>		SDG No.: <u>Q1664</u>							
Contract: <u>ROYF02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1664</u>	SAS No.: <u>Q1664</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Magnesium	2000	+/-2000	U	2000	P	04/01/2025	14:36	LB135255
	Manganese	3.14	+/-20.0	J	20.0	P	04/01/2025	14:36	LB135255
	Nickel	40.0	+/-40.0	U	40.0	P	04/01/2025	14:36	LB135255
	Potassium	2000	+/-2000	U	2000	P	04/01/2025	14:36	LB135255
	Selenium	20.0	+/-20.0	U	20.0	P	04/01/2025	14:36	LB135255
	Silver	10.0	+/-10.0	U	10.0	P	04/01/2025	14:36	LB135255
	Sodium	2000	+/-2000	U	2000	P	04/01/2025	14:36	LB135255
	Thallium	40.0	+/-40.0	U	40.0	P	04/01/2025	14:36	LB135255
	Vanadium	40.0	+/-40.0	U	40.0	P	04/01/2025	14:36	LB135255
	Zinc	40.0	+/-40.0	U	40.0	P	04/01/2025	14:36	LB135255
CCB05	Aluminum	100	+/-100	U	100	P	04/01/2025	15:28	LB135255
	Antimony	50.0	+/-50.0	U	50.0	P	04/01/2025	15:28	LB135255
	Arsenic	20.0	+/-20.0	U	20.0	P	04/01/2025	15:28	LB135255
	Barium	100	+/-100	U	100	P	04/01/2025	15:28	LB135255
	Beryllium	6.00	+/-6.00	U	6.00	P	04/01/2025	15:28	LB135255
	Cadmium	6.00	+/-6.00	U	6.00	P	04/01/2025	15:28	LB135255
	Calcium	2000	+/-2000	U	2000	P	04/01/2025	15:28	LB135255
	Chromium	10.0	+/-10.0	U	10.0	P	04/01/2025	15:28	LB135255
	Cobalt	30.0	+/-30.0	U	30.0	P	04/01/2025	15:28	LB135255
	Copper	20.0	+/-20.0	U	20.0	P	04/01/2025	15:28	LB135255
	Iron	100	+/-100	U	100	P	04/01/2025	15:28	LB135255
	Lead	12.0	+/-12.0	U	12.0	P	04/01/2025	15:28	LB135255
	Magnesium	2000	+/-2000	U	2000	P	04/01/2025	15:28	LB135255
	Manganese	3.54	+/-20.0	J	20.0	P	04/01/2025	15:28	LB135255
	Nickel	40.0	+/-40.0	U	40.0	P	04/01/2025	15:28	LB135255
	Potassium	2000	+/-2000	U	2000	P	04/01/2025	15:28	LB135255
	Selenium	20.0	+/-20.0	U	20.0	P	04/01/2025	15:28	LB135255
	Silver	10.0	+/-10.0	U	10.0	P	04/01/2025	15:28	LB135255
	Sodium	2000	+/-2000	U	2000	P	04/01/2025	15:28	LB135255
	Thallium	40.0	+/-40.0	U	40.0	P	04/01/2025	15:28	LB135255
	Vanadium	40.0	+/-40.0	U	40.0	P	04/01/2025	15:28	LB135255
	Zinc	40.0	+/-40.0	U	40.0	P	04/01/2025	15:28	LB135255
CCB06	Aluminum	100	+/-100	U	100	P	04/01/2025	15:56	LB135255
	Antimony	50.0	+/-50.0	U	50.0	P	04/01/2025	15:56	LB135255
	Arsenic	20.0	+/-20.0	U	20.0	P	04/01/2025	15:56	LB135255
	Barium	100	+/-100	U	100	P	04/01/2025	15:56	LB135255
	Beryllium	6.00	+/-6.00	U	6.00	P	04/01/2025	15:56	LB135255
	Cadmium	0.20	+/-6.00	J	6.00	P	04/01/2025	15:56	LB135255
	Calcium	2000	+/-2000	U	2000	P	04/01/2025	15:56	LB135255

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Weston Solutions, Inc.

SDG No.: Q1664

Contract: ROYF02

Lab Code: CHEM

Case No.: Q1664

SAS No.: Q1664

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB06	Chromium	10.0	+/-10.0	U	10.0	P	04/01/2025	15:56	LB135255
	Cobalt	30.0	+/-30.0	U	30.0	P	04/01/2025	15:56	LB135255
	Copper	20.0	+/-20.0	U	20.0	P	04/01/2025	15:56	LB135255
	Iron	100	+/-100	U	100	P	04/01/2025	15:56	LB135255
	Lead	12.0	+/-12.0	U	12.0	P	04/01/2025	15:56	LB135255
	Magnesium	2000	+/-2000	U	2000	P	04/01/2025	15:56	LB135255
	Manganese	3.23	+/-20.0	J	20.0	P	04/01/2025	15:56	LB135255
	Nickel	40.0	+/-40.0	U	40.0	P	04/01/2025	15:56	LB135255
	Potassium	2000	+/-2000	U	2000	P	04/01/2025	15:56	LB135255
	Selenium	20.0	+/-20.0	U	20.0	P	04/01/2025	15:56	LB135255
	Silver	1.20	+/-10.0	J	10.0	P	04/01/2025	15:56	LB135255
	Sodium	2000	+/-2000	U	2000	P	04/01/2025	15:56	LB135255
	Thallium	40.0	+/-40.0	U	40.0	P	04/01/2025	15:56	LB135255
	Vanadium	40.0	+/-40.0	U	40.0	P	04/01/2025	15:56	LB135255
	Zinc	40.0	+/-40.0	U	40.0	P	04/01/2025	15:56	LB135255
CCB07	Aluminum	100	+/-100	U	100	P	04/01/2025	17:00	LB135255
	Antimony	50.0	+/-50.0	U	50.0	P	04/01/2025	17:00	LB135255
	Arsenic	20.0	+/-20.0	U	20.0	P	04/01/2025	17:00	LB135255
	Barium	100	+/-100	U	100	P	04/01/2025	17:00	LB135255
	Beryllium	6.00	+/-6.00	U	6.00	P	04/01/2025	17:00	LB135255
	Cadmium	6.00	+/-6.00	U	6.00	P	04/01/2025	17:00	LB135255
	Calcium	2000	+/-2000	U	2000	P	04/01/2025	17:00	LB135255
	Chromium	10.0	+/-10.0	U	10.0	P	04/01/2025	17:00	LB135255
	Cobalt	30.0	+/-30.0	U	30.0	P	04/01/2025	17:00	LB135255
	Copper	20.0	+/-20.0	U	20.0	P	04/01/2025	17:00	LB135255
	Iron	100	+/-100	U	100	P	04/01/2025	17:00	LB135255
	Lead	12.0	+/-12.0	U	12.0	P	04/01/2025	17:00	LB135255
	Magnesium	2000	+/-2000	U	2000	P	04/01/2025	17:00	LB135255
	Manganese	3.61	+/-20.0	J	20.0	P	04/01/2025	17:00	LB135255
	Nickel	40.0	+/-40.0	U	40.0	P	04/01/2025	17:00	LB135255
	Potassium	2000	+/-2000	U	2000	P	04/01/2025	17:00	LB135255
	Selenium	20.0	+/-20.0	U	20.0	P	04/01/2025	17:00	LB135255
	Silver	10.0	+/-10.0	U	10.0	P	04/01/2025	17:00	LB135255
	Sodium	2000	+/-2000	U	2000	P	04/01/2025	17:00	LB135255
	Thallium	40.0	+/-40.0	U	40.0	P	04/01/2025	17:00	LB135255
	Vanadium	40.0	+/-40.0	U	40.0	P	04/01/2025	17:00	LB135255
	Zinc	40.0	+/-40.0	U	40.0	P	04/01/2025	17:00	LB135255
CCB08	Aluminum	100	+/-100	U	100	P	04/01/2025	17:50	LB135255
	Antimony	50.0	+/-50.0	U	50.0	P	04/01/2025	17:50	LB135255

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Weston Solutions, Inc.</u>		SDG No.: <u>Q1664</u>							
Contract: <u>ROYF02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1664</u>	SAS No.: <u>Q1664</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB08	Arsenic	20.0	+/-20.0	U	20.0	P	04/01/2025	17:50	LB135255
	Barium	100	+/-100	U	100	P	04/01/2025	17:50	LB135255
	Beryllium	6.00	+/-6.00	U	6.00	P	04/01/2025	17:50	LB135255
	Cadmium	6.00	+/-6.00	U	6.00	P	04/01/2025	17:50	LB135255
	Calcium	2000	+/-2000	U	2000	P	04/01/2025	17:50	LB135255
	Chromium	10.0	+/-10.0	U	10.0	P	04/01/2025	17:50	LB135255
	Cobalt	30.0	+/-30.0	U	30.0	P	04/01/2025	17:50	LB135255
	Copper	20.0	+/-20.0	U	20.0	P	04/01/2025	17:50	LB135255
	Iron	100	+/-100	U	100	P	04/01/2025	17:50	LB135255
	Lead	12.0	+/-12.0	U	12.0	P	04/01/2025	17:50	LB135255
	Magnesium	2000	+/-2000	U	2000	P	04/01/2025	17:50	LB135255
	Manganese	20.0	+/-20.0	U	20.0	P	04/01/2025	17:50	LB135255
	Nickel	40.0	+/-40.0	U	40.0	P	04/01/2025	17:50	LB135255
	Potassium	2000	+/-2000	U	2000	P	04/01/2025	17:50	LB135255
	Selenium	20.0	+/-20.0	U	20.0	P	04/01/2025	17:50	LB135255
	Silver	10.0	+/-10.0	U	10.0	P	04/01/2025	17:50	LB135255
	Sodium	2000	+/-2000	U	2000	P	04/01/2025	17:50	LB135255
	Thallium	40.0	+/-40.0	U	40.0	P	04/01/2025	17:50	LB135255
	Vanadium	40.0	+/-40.0	U	40.0	P	04/01/2025	17:50	LB135255
	Zinc	40.0	+/-40.0	U	40.0	P	04/01/2025	17:50	LB135255