



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</u>				SDG No.:	<u>Q1109</u>				
Contract:	<u>WEST04</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>Q1109</u>	SAS No.:	<u>Q1109</u>			
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB60	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	01/17/2025	12:00	LB134324

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Weston Solutions</u>		SDG No.: <u>Q1109</u>								
Contract: <u>WEST04</u>		Lab Code: <u>CHEM</u>		Case No.: <u>Q1109</u>			SAS No.: <u>Q1109</u>			
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB44	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	01/17/2025	12:05	LB134324
CCB45	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	01/17/2025	12:38	LB134324
CCB46	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	01/17/2025	12:51	LB134324

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Weston Solutions SDG No.: Q1109
Contract: WEST04 Lab Code: CHEM Case No.: Q1109 SAS No.: Q1109

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	01/27/2025	15:38	LB134439
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	01/27/2025	15:38	LB134439
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	15:38	LB134439
	Barium	10.0	+/-10.0	U	1.25	10.0	P	01/27/2025	15:38	LB134439
	Beryllium	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	15:38	LB134439
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	15:38	LB134439
	Calcium	500	+/-500	U	190	500	P	01/27/2025	15:38	LB134439
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	01/27/2025	15:38	LB134439
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	15:38	LB134439
	Copper	2.00	+/-2.00	U	1.50	2.00	P	01/27/2025	15:38	LB134439
	Iron	50.0	+/-50.0	U	25.0	50.0	P	01/27/2025	15:38	LB134439
	Lead	1.00	+/-1.00	U	0.75	1.00	P	01/27/2025	15:38	LB134439
	Magnesium	500	+/-500	U	190	500	P	01/27/2025	15:38	LB134439
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	01/27/2025	15:38	LB134439
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	15:38	LB134439
	Potassium	500	+/-500	U	190	500	P	01/27/2025	15:38	LB134439
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	01/27/2025	15:38	LB134439
	Silver	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	15:38	LB134439
	Sodium	500	+/-500	U	190	500	P	01/27/2025	15:38	LB134439
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	15:38	LB134439
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	01/27/2025	15:38	LB134439
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	01/27/2025	15:38	LB134439

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Weston Solutions</u>		SDG No.: <u>Q1109</u>								
Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1109</u>	SAS No.: <u>Q1109</u>							
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	01/27/2025	15:51	LB134439
	Antimony	0.11	+/-2.00	J	0.25	2.00	P	01/27/2025	15:51	LB134439
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	15:51	LB134439
	Barium	10.0	+/-10.0	U	1.25	10.0	P	01/27/2025	15:51	LB134439
	Beryllium	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	15:51	LB134439
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	15:51	LB134439
	Calcium	500	+/-500	U	190	500	P	01/27/2025	15:51	LB134439
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	01/27/2025	15:51	LB134439
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	15:51	LB134439
	Copper	2.00	+/-2.00	U	1.50	2.00	P	01/27/2025	15:51	LB134439
	Iron	50.0	+/-50.0	U	25.0	50.0	P	01/27/2025	15:51	LB134439
	Lead	0.23	+/-1.00	J	0.75	1.00	P	01/27/2025	15:51	LB134439
	Magnesium	500	+/-500	U	190	500	P	01/27/2025	15:51	LB134439
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	01/27/2025	15:51	LB134439
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	15:51	LB134439
	Potassium	500	+/-500	U	190	500	P	01/27/2025	15:51	LB134439
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	01/27/2025	15:51	LB134439
	Silver	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	15:51	LB134439
	Sodium	500	+/-500	U	190	500	P	01/27/2025	15:51	LB134439
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	15:51	LB134439
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	01/27/2025	15:51	LB134439
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	01/27/2025	15:51	LB134439
CCB02	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	01/27/2025	16:31	LB134439
	Antimony	0.13	+/-2.00	J	0.25	2.00	P	01/27/2025	16:31	LB134439
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	16:31	LB134439
	Barium	10.0	+/-10.0	U	1.25	10.0	P	01/27/2025	16:31	LB134439
	Beryllium	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	16:31	LB134439
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	16:31	LB134439
	Calcium	500	+/-500	U	190	500	P	01/27/2025	16:31	LB134439
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	01/27/2025	16:31	LB134439
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	16:31	LB134439
	Copper	2.00	+/-2.00	U	1.50	2.00	P	01/27/2025	16:31	LB134439
	Iron	50.0	+/-50.0	U	25.0	50.0	P	01/27/2025	16:31	LB134439
	Lead	0.17	+/-1.00	J	0.75	1.00	P	01/27/2025	16:31	LB134439
	Magnesium	500	+/-500	U	190	500	P	01/27/2025	16:31	LB134439
	Manganese	0.25	+/-1.00	J	0.75	1.00	P	01/27/2025	16:31	LB134439
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	16:31	LB134439
	Potassium	500	+/-500	U	190	500	P	01/27/2025	16:31	LB134439
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	01/27/2025	16:31	LB134439

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Weston Solutions</u>		SDG No.: <u>Q1109</u>								
Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1109</u>	SAS No.: <u>Q1109</u>							
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Silver	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	16:31	LB134439
	Sodium	500	+/-500	U	190	500	P	01/27/2025	16:31	LB134439
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	16:31	LB134439
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	01/27/2025	16:31	LB134439
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	01/27/2025	16:31	LB134439
CCB03	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	01/27/2025	18:35	LB134439
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	01/27/2025	18:35	LB134439
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	18:35	LB134439
	Barium	10.0	+/-10.0	U	1.25	10.0	P	01/27/2025	18:35	LB134439
	Beryllium	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	18:35	LB134439
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	18:35	LB134439
	Calcium	500	+/-500	U	190	500	P	01/27/2025	18:35	LB134439
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	01/27/2025	18:35	LB134439
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	18:35	LB134439
	Copper	2.00	+/-2.00	U	1.50	2.00	P	01/27/2025	18:35	LB134439
	Iron	50.0	+/-50.0	U	25.0	50.0	P	01/27/2025	18:35	LB134439
	Lead	1.00	+/-1.00	U	0.75	1.00	P	01/27/2025	18:35	LB134439
	Magnesium	500	+/-500	U	190	500	P	01/27/2025	18:35	LB134439
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	01/27/2025	18:35	LB134439
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	18:35	LB134439
	Potassium	500	+/-500	U	190	500	P	01/27/2025	18:35	LB134439
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	01/27/2025	18:35	LB134439
	Silver	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	18:35	LB134439
	Sodium	500	+/-500	U	190	500	P	01/27/2025	18:35	LB134439
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	18:35	LB134439
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	01/27/2025	18:35	LB134439
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	01/27/2025	18:35	LB134439
CCB04	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	01/27/2025	18:58	LB134439
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	01/27/2025	18:58	LB134439
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	18:58	LB134439
	Barium	10.0	+/-10.0	U	1.25	10.0	P	01/27/2025	18:58	LB134439
	Beryllium	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	18:58	LB134439
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	18:58	LB134439
	Calcium	500	+/-500	U	190	500	P	01/27/2025	18:58	LB134439
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	01/27/2025	18:58	LB134439
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	18:58	LB134439
	Copper	2.00	+/-2.00	U	1.50	2.00	P	01/27/2025	18:58	LB134439
	Iron	50.0	+/-50.0	U	25.0	50.0	P	01/27/2025	18:58	LB134439
	Lead	1.00	+/-1.00	U	0.75	1.00	P	01/27/2025	18:58	LB134439

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Weston Solutions</u>		SDG No.: <u>Q1109</u>								
Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1109</u>	SAS No.: <u>Q1109</u>							
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Magnesium	500	+/-500	U	190	500	P	01/27/2025	18:58	LB134439
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	01/27/2025	18:58	LB134439
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	18:58	LB134439
	Potassium	500	+/-500	U	190	500	P	01/27/2025	18:58	LB134439
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	01/27/2025	18:58	LB134439
	Silver	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	18:58	LB134439
	Sodium	500	+/-500	U	190	500	P	01/27/2025	18:58	LB134439
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	18:58	LB134439
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	01/27/2025	18:58	LB134439
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	01/27/2025	18:58	LB134439
CCB05	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	01/27/2025	19:34	LB134439
	Antimony	0.13	+/-2.00	J	0.25	2.00	P	01/27/2025	19:34	LB134439
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	19:34	LB134439
	Barium	0.33	+/-10.0	J	1.25	10.0	P	01/27/2025	19:34	LB134439
	Beryllium	0.18	+/-1.00	J	0.25	1.00	P	01/27/2025	19:34	LB134439
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	19:34	LB134439
	Calcium	500	+/-500	U	190	500	P	01/27/2025	19:34	LB134439
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	01/27/2025	19:34	LB134439
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	19:34	LB134439
	Copper	2.00	+/-2.00	U	1.50	2.00	P	01/27/2025	19:34	LB134439
	Iron	50.0	+/-50.0	U	25.0	50.0	P	01/27/2025	19:34	LB134439
	Lead	0.20	+/-1.00	J	0.75	1.00	P	01/27/2025	19:34	LB134439
	Magnesium	500	+/-500	U	190	500	P	01/27/2025	19:34	LB134439
	Manganese	0.41	+/-1.00	J	0.75	1.00	P	01/27/2025	19:34	LB134439
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	19:34	LB134439
	Potassium	500	+/-500	U	190	500	P	01/27/2025	19:34	LB134439
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	01/27/2025	19:34	LB134439
	Silver	0.12	+/-1.00	J	0.50	1.00	P	01/27/2025	19:34	LB134439
	Sodium	500	+/-500	U	190	500	P	01/27/2025	19:34	LB134439
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	19:34	LB134439
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	01/27/2025	19:34	LB134439
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	01/27/2025	19:34	LB134439
CCB06	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	01/27/2025	20:09	LB134439
	Antimony	0.13	+/-2.00	J	0.25	2.00	P	01/27/2025	20:09	LB134439
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	20:09	LB134439
	Barium	0.31	+/-10.0	J	1.25	10.0	P	01/27/2025	20:09	LB134439
	Beryllium	0.17	+/-1.00	J	0.25	1.00	P	01/27/2025	20:09	LB134439
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	20:09	LB134439
	Calcium	500	+/-500	U	190	500	P	01/27/2025	20:09	LB134439

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Weston Solutions</u>		SDG No.: <u>Q1109</u>								
Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1109</u>	SAS No.: <u>Q1109</u>							
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB06	Chromium	2.00	+/-2.00	U	0.75	2.00	P	01/27/2025	20:09	LB134439
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	20:09	LB134439
	Copper	2.00	+/-2.00	U	1.50	2.00	P	01/27/2025	20:09	LB134439
	Iron	50.0	+/-50.0	U	25.0	50.0	P	01/27/2025	20:09	LB134439
	Lead	0.19	+/-1.00	J	0.75	1.00	P	01/27/2025	20:09	LB134439
	Magnesium	500	+/-500	U	190	500	P	01/27/2025	20:09	LB134439
	Manganese	0.40	+/-1.00	J	0.75	1.00	P	01/27/2025	20:09	LB134439
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	01/27/2025	20:09	LB134439
	Potassium	500	+/-500	U	190	500	P	01/27/2025	20:09	LB134439
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	01/27/2025	20:09	LB134439
	Silver	0.080	+/-1.00	J	0.50	1.00	P	01/27/2025	20:09	LB134439
	Sodium	500	+/-500	U	190	500	P	01/27/2025	20:09	LB134439
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	01/27/2025	20:09	LB134439
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	01/27/2025	20:09	LB134439
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	01/27/2025	20:09	LB134439