



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

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	<u>Weston Solutions</u>				SDG No.:	<u>Q1539</u>				
Contract:	<u>WEST04</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>Q1539</u>	SAS No.:	<u>Q1539</u>			
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB38	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	03/12/2025	11:02	LB134996

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Client: Weston Solutions

SDG No.: Q1539

Contract: WEST04

Lab Code: CHEM

Case No.: Q1539

SAS No.: Q1539

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB86	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	03/12/2025	11:12	LB134996
CCB87	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	03/12/2025	11:46	LB134996
CCB88	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	03/12/2025	12:56	LB134996
CCB89	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	03/12/2025	13:20	LB134996
CCB90	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	03/12/2025	13:48	LB134996

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Weston Solutions SDG No.: Q1539
Contract: WEST04 Lab Code: CHEM Case No.: Q1539 SAS No.: Q1539

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	6.25	+/-20.0	J	10.0	20.0	P	03/23/2025	15:50	LB135143
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	03/23/2025	15:50	LB135143
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	03/23/2025	15:50	LB135143
	Barium	10.0	+/-10.0	U	1.25	10.0	P	03/23/2025	15:50	LB135143
	Beryllium	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	15:50	LB135143
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	15:50	LB135143
	Calcium	500	+/-500	U	190	500	P	03/23/2025	15:50	LB135143
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	03/23/2025	15:50	LB135143
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	03/23/2025	15:50	LB135143
	Copper	2.00	+/-2.00	U	1.50	2.00	P	03/23/2025	15:50	LB135143
	Iron	50.0	+/-50.0	U	25.0	50.0	P	03/23/2025	15:50	LB135143
	Lead	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	15:50	LB135143
	Magnesium	500	+/-500	U	190	500	P	03/23/2025	15:50	LB135143
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	15:50	LB135143
	Nickel	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	15:50	LB135143
	Potassium	500	+/-500	U	190	500	P	03/23/2025	15:50	LB135143
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	03/23/2025	15:50	LB135143
	Silver	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	15:50	LB135143
	Sodium	500	+/-500	U	190	500	P	03/23/2025	15:50	LB135143
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	15:50	LB135143
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	03/23/2025	15:50	LB135143
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	03/23/2025	15:50	LB135143

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Weston Solutions</u>		SDG No.: <u>Q1539</u>								
Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1539</u>	SAS No.: <u>Q1539</u>							
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	5.68	+/-20.0	J	10.0	20.0	P	03/23/2025	16:04	LB135143
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	03/23/2025	16:04	LB135143
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	03/23/2025	16:04	LB135143
	Barium	10.0	+/-10.0	U	1.25	10.0	P	03/23/2025	16:04	LB135143
	Beryllium	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	16:04	LB135143
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	16:04	LB135143
	Calcium	500	+/-500	U	190	500	P	03/23/2025	16:04	LB135143
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	03/23/2025	16:04	LB135143
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	03/23/2025	16:04	LB135143
	Copper	0.56	+/-2.00	J	1.50	2.00	P	03/23/2025	16:04	LB135143
	Iron	50.0	+/-50.0	U	25.0	50.0	P	03/23/2025	16:04	LB135143
	Lead	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	16:04	LB135143
	Magnesium	500	+/-500	U	190	500	P	03/23/2025	16:04	LB135143
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	16:04	LB135143
	Nickel	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	16:04	LB135143
	Potassium	500	+/-500	U	190	500	P	03/23/2025	16:04	LB135143
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	03/23/2025	16:04	LB135143
	Silver	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	16:04	LB135143
	Sodium	500	+/-500	U	190	500	P	03/23/2025	16:04	LB135143
	Thallium	0.070	+/-1.00	J	0.50	1.00	P	03/23/2025	16:04	LB135143
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	03/23/2025	16:04	LB135143
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	03/23/2025	16:04	LB135143
CCB02	Aluminum	5.87	+/-20.0	J	10.0	20.0	P	03/23/2025	16:53	LB135143
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	03/23/2025	16:53	LB135143
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	03/23/2025	16:53	LB135143
	Barium	10.0	+/-10.0	U	1.25	10.0	P	03/23/2025	16:53	LB135143
	Beryllium	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	16:53	LB135143
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	16:53	LB135143
	Calcium	500	+/-500	U	190	500	P	03/23/2025	16:53	LB135143
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	03/23/2025	16:53	LB135143
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	03/23/2025	16:53	LB135143
	Copper	2.00	+/-2.00	U	1.50	2.00	P	03/23/2025	16:53	LB135143
	Iron	50.0	+/-50.0	U	25.0	50.0	P	03/23/2025	16:53	LB135143
	Lead	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	16:53	LB135143
	Magnesium	500	+/-500	U	190	500	P	03/23/2025	16:53	LB135143
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	16:53	LB135143
	Nickel	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	16:53	LB135143
	Potassium	500	+/-500	U	190	500	P	03/23/2025	16:53	LB135143
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	03/23/2025	16:53	LB135143

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Client: <u>Weston Solutions</u>		SDG No.: <u>Q1539</u>								
Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1539</u>	SAS No.: <u>Q1539</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	03/23/2025	16:53	LB135143
	Sodium	500	+/-500	U	190	500	P	03/23/2025	16:53	LB135143
	Thallium	0.060	+/-1.00	J	0.50	1.00	P	03/23/2025	16:53	LB135143
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	03/23/2025	16:53	LB135143
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	03/23/2025	16:53	LB135143
CCB03	Aluminum	2.92	+/-20.0	J	10.0	20.0	P	03/23/2025	17:37	LB135143
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	03/23/2025	17:37	LB135143
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	03/23/2025	17:37	LB135143
	Barium	10.0	+/-10.0	U	1.25	10.0	P	03/23/2025	17:37	LB135143
	Beryllium	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	17:37	LB135143
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	17:37	LB135143
	Calcium	500	+/-500	U	190	500	P	03/23/2025	17:37	LB135143
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	03/23/2025	17:37	LB135143
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	03/23/2025	17:37	LB135143
	Copper	2.00	+/-2.00	U	1.50	2.00	P	03/23/2025	17:37	LB135143
	Iron	50.0	+/-50.0	U	25.0	50.0	P	03/23/2025	17:37	LB135143
	Lead	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	17:37	LB135143
	Magnesium	500	+/-500	U	190	500	P	03/23/2025	17:37	LB135143
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	17:37	LB135143
	Nickel	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	17:37	LB135143
	Potassium	500	+/-500	U	190	500	P	03/23/2025	17:37	LB135143
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	03/23/2025	17:37	LB135143
	Silver	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	17:37	LB135143
	Sodium	500	+/-500	U	190	500	P	03/23/2025	17:37	LB135143
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	17:37	LB135143
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	03/23/2025	17:37	LB135143
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	03/23/2025	17:37	LB135143
CCB04	Aluminum	2.76	+/-20.0	J	10.0	20.0	P	03/23/2025	18:25	LB135143
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	03/23/2025	18:25	LB135143
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	03/23/2025	18:25	LB135143
	Barium	10.0	+/-10.0	U	1.25	10.0	P	03/23/2025	18:25	LB135143
	Beryllium	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	18:25	LB135143
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	18:25	LB135143
	Calcium	500	+/-500	U	190	500	P	03/23/2025	18:25	LB135143
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	03/23/2025	18:25	LB135143
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	03/23/2025	18:25	LB135143
	Copper	2.00	+/-2.00	U	1.50	2.00	P	03/23/2025	18:25	LB135143
	Iron	50.0	+/-50.0	U	25.0	50.0	P	03/23/2025	18:25	LB135143
	Lead	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	18:25	LB135143

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Weston Solutions **SDG No.:** Q1539
Contract: WEST04 **Lab Code:** CHEM **Case No.:** Q1539 **SAS No.:** Q1539

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	03/23/2025	18:25	LB135143
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	18:25	LB135143
	Nickel	1.00	+/-1.00	U	0.75	1.00	P	03/23/2025	18:25	LB135143
	Potassium	500	+/-500	U	190	500	P	03/23/2025	18:25	LB135143
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	03/23/2025	18:25	LB135143
	Silver	0.070	+/-1.00	J	0.50	1.00	P	03/23/2025	18:25	LB135143
	Sodium	500	+/-500	U	190	500	P	03/23/2025	18:25	LB135143
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	03/23/2025	18:25	LB135143
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	03/23/2025	18:25	LB135143
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	03/23/2025	18:25	LB135143