



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>Q1193</u>				
Contract:	<u>WEST04</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>Q1193</u>	SAS No.:	<u>Q1193</u>			
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB72	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	01/28/2025	12:42	LB134454

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Weston Solutions

SDG No.: Q1193

Contract: WEST04

Lab Code: CHEM

Case No.: Q1193

SAS No.: Q1193

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB79	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	01/28/2025	12:46	LB134454
CCB80	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	01/28/2025	13:14	LB134454
CCB81	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	01/28/2025	13:48	LB134454
CCB82	Mercury	0.20	+/-0.20	U	0.16	0.20	CV	01/28/2025	14:09	LB134454

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Client: <u>Weston Solutions</u>		SDG No.: <u>Q1193</u>								
Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1193</u>	SAS No.: <u>Q1193</u>							
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	02/06/2025	12:50	LB134616
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	02/06/2025	12:50	LB134616
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	12:50	LB134616
	Barium	10.0	+/-10.0	U	1.25	10.0	P	02/06/2025	12:50	LB134616
	Beryllium	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	12:50	LB134616
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	12:50	LB134616
	Calcium	500	+/-500	U	190	500	P	02/06/2025	12:50	LB134616
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	02/06/2025	12:50	LB134616
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	12:50	LB134616
	Copper	2.00	+/-2.00	U	1.50	2.00	P	02/06/2025	12:50	LB134616
	Iron	50.0	+/-50.0	U	25.0	50.0	P	02/06/2025	12:50	LB134616
	Lead	0.14	+/-1.00	J	0.75	1.00	P	02/06/2025	12:50	LB134616
	Magnesium	500	+/-500	U	190	500	P	02/06/2025	12:50	LB134616
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	02/06/2025	12:50	LB134616
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	12:50	LB134616
	Potassium	500	+/-500	U	190	500	P	02/06/2025	12:50	LB134616
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	02/06/2025	12:50	LB134616
	Silver	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	12:50	LB134616
	Sodium	500	+/-500	U	190	500	P	02/06/2025	12:50	LB134616
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	12:50	LB134616
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	02/06/2025	12:50	LB134616
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	02/06/2025	12:50	LB134616

Metals

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Client: <u>Weston Solutions</u>		SDG No.: <u>Q1193</u>								
Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1193</u>	SAS No.: <u>Q1193</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	02/06/2025	13:07	LB134616
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	02/06/2025	13:07	LB134616
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	13:07	LB134616
	Barium	10.0	+/-10.0	U	1.25	10.0	P	02/06/2025	13:07	LB134616
	Beryllium	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	13:07	LB134616
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	13:07	LB134616
	Calcium	500	+/-500	U	190	500	P	02/06/2025	13:07	LB134616
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	02/06/2025	13:07	LB134616
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	13:07	LB134616
	Copper	2.00	+/-2.00	U	1.50	2.00	P	02/06/2025	13:07	LB134616
	Iron	50.0	+/-50.0	U	25.0	50.0	P	02/06/2025	13:07	LB134616
	Lead	0.17	+/-1.00	J	0.75	1.00	P	02/06/2025	13:07	LB134616
	Magnesium	500	+/-500	U	190	500	P	02/06/2025	13:07	LB134616
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	02/06/2025	13:07	LB134616
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	13:07	LB134616
	Potassium	500	+/-500	U	190	500	P	02/06/2025	13:07	LB134616
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	02/06/2025	13:07	LB134616
	Silver	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	13:07	LB134616
	Sodium	500	+/-500	U	190	500	P	02/06/2025	13:07	LB134616
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	13:07	LB134616
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	02/06/2025	13:07	LB134616
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	02/06/2025	13:07	LB134616
CCB02	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	02/06/2025	14:40	LB134616
	Antimony	0.14	+/-2.00	J	0.25	2.00	P	02/06/2025	14:40	LB134616
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	14:40	LB134616
	Barium	10.0	+/-10.0	U	1.25	10.0	P	02/06/2025	14:40	LB134616
	Beryllium	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	14:40	LB134616
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	14:40	LB134616
	Calcium	500	+/-500	U	190	500	P	02/06/2025	14:40	LB134616
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	02/06/2025	14:40	LB134616
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	14:40	LB134616
	Copper	2.00	+/-2.00	U	1.50	2.00	P	02/06/2025	14:40	LB134616
	Iron	50.0	+/-50.0	U	25.0	50.0	P	02/06/2025	14:40	LB134616
	Lead	0.29	+/-1.00	J	0.75	1.00	P	02/06/2025	14:40	LB134616
	Magnesium	500	+/-500	U	190	500	P	02/06/2025	14:40	LB134616
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	02/06/2025	14:40	LB134616
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	14:40	LB134616
	Potassium	500	+/-500	U	190	500	P	02/06/2025	14:40	LB134616
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	02/06/2025	14:40	LB134616

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Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1193</u>	SAS No.: <u>Q1193</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	02/06/2025	14:40	LB134616
	Sodium	500	+/-500	U	190	500	P	02/06/2025	14:40	LB134616
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	14:40	LB134616
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	02/06/2025	14:40	LB134616
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	02/06/2025	14:40	LB134616
CCB03	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	02/06/2025	16:19	LB134616
	Antimony	0.14	+/-2.00	J	0.25	2.00	P	02/06/2025	16:19	LB134616
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	16:19	LB134616
	Barium	10.0	+/-10.0	U	1.25	10.0	P	02/06/2025	16:19	LB134616
	Beryllium	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	16:19	LB134616
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	16:19	LB134616
	Calcium	500	+/-500	U	190	500	P	02/06/2025	16:19	LB134616
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	02/06/2025	16:19	LB134616
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	16:19	LB134616
	Copper	2.00	+/-2.00	U	1.50	2.00	P	02/06/2025	16:19	LB134616
	Iron	50.0	+/-50.0	U	25.0	50.0	P	02/06/2025	16:19	LB134616
	Lead	0.26	+/-1.00	J	0.75	1.00	P	02/06/2025	16:19	LB134616
	Magnesium	500	+/-500	U	190	500	P	02/06/2025	16:19	LB134616
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	02/06/2025	16:19	LB134616
	Nickel	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	16:19	LB134616
	Potassium	500	+/-500	U	190	500	P	02/06/2025	16:19	LB134616
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	02/06/2025	16:19	LB134616
	Silver	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	16:19	LB134616
	Sodium	500	+/-500	U	190	500	P	02/06/2025	16:19	LB134616
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	16:19	LB134616
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	02/06/2025	16:19	LB134616
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	02/06/2025	16:19	LB134616
CCB04	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	02/06/2025	17:02	LB134616
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	02/06/2025	17:02	LB134616
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	17:02	LB134616
	Barium	10.0	+/-10.0	U	1.25	10.0	P	02/06/2025	17:02	LB134616
	Beryllium	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	17:02	LB134616
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	17:02	LB134616
	Calcium	500	+/-500	U	190	500	P	02/06/2025	17:02	LB134616
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	02/06/2025	17:02	LB134616
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	17:02	LB134616
	Copper	2.00	+/-2.00	U	1.50	2.00	P	02/06/2025	17:02	LB134616
	Iron	50.0	+/-50.0	U	25.0	50.0	P	02/06/2025	17:02	LB134616
	Lead	1.00	+/-1.00	U	0.75	1.00	P	02/06/2025	17:02	LB134616

Metals

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Client: <u>Weston Solutions</u>		SDG No.: <u>Q1193</u>								
Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1193</u>	SAS No.: <u>Q1193</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	02/06/2025	17:02	LB134616
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	02/06/2025	17:02	LB134616
	Nickel	0.25	+/-1.00	J	0.25	1.00	P	02/06/2025	17:02	LB134616
	Potassium	500	+/-500	U	190	500	P	02/06/2025	17:02	LB134616
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	02/06/2025	17:02	LB134616
	Silver	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	17:02	LB134616
	Sodium	500	+/-500	U	190	500	P	02/06/2025	17:02	LB134616
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	17:02	LB134616
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	02/06/2025	17:02	LB134616
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	02/06/2025	17:02	LB134616
CCB05	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	02/06/2025	17:42	LB134616
	Antimony	0.14	+/-2.00	J	0.25	2.00	P	02/06/2025	17:42	LB134616
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	17:42	LB134616
	Barium	10.0	+/-10.0	U	1.25	10.0	P	02/06/2025	17:42	LB134616
	Beryllium	0.20	+/-1.00	J	0.25	1.00	P	02/06/2025	17:42	LB134616
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	17:42	LB134616
	Calcium	500	+/-500	U	190	500	P	02/06/2025	17:42	LB134616
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	02/06/2025	17:42	LB134616
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	17:42	LB134616
	Copper	2.00	+/-2.00	U	1.50	2.00	P	02/06/2025	17:42	LB134616
	Iron	50.0	+/-50.0	U	25.0	50.0	P	02/06/2025	17:42	LB134616
	Lead	0.28	+/-1.00	J	0.75	1.00	P	02/06/2025	17:42	LB134616
	Magnesium	500	+/-500	U	190	500	P	02/06/2025	17:42	LB134616
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	02/06/2025	17:42	LB134616
	Nickel	0.34	+/-1.00	J	0.25	1.00	P	02/06/2025	17:42	LB134616
	Potassium	500	+/-500	U	190	500	P	02/06/2025	17:42	LB134616
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	02/06/2025	17:42	LB134616
	Silver	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	17:42	LB134616
	Sodium	500	+/-500	U	190	500	P	02/06/2025	17:42	LB134616
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	17:42	LB134616
CCB06	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	02/06/2025	17:42	LB134616
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	02/06/2025	17:42	LB134616
	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	02/06/2025	18:18	LB134616
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	02/06/2025	18:18	LB134616
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	18:18	LB134616
	Barium	10.0	+/-10.0	U	1.25	10.0	P	02/06/2025	18:18	LB134616
	Beryllium	0.27	+/-1.00	J	0.25	1.00	P	02/06/2025	18:18	LB134616
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	18:18	LB134616
	Calcium	500	+/-500	U	190	500	P	02/06/2025	18:18	LB134616

Metals

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Contract: <u>WEST04</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1193</u>	SAS No.: <u>Q1193</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	02/06/2025	18:18	LB134616
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	18:18	LB134616
	Copper	2.00	+/-2.00	U	1.50	2.00	P	02/06/2025	18:18	LB134616
	Iron	50.0	+/-50.0	U	25.0	50.0	P	02/06/2025	18:18	LB134616
	Lead	0.23	+/-1.00	J	0.75	1.00	P	02/06/2025	18:18	LB134616
	Magnesium	500	+/-500	U	190	500	P	02/06/2025	18:18	LB134616
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	02/06/2025	18:18	LB134616
	Nickel	0.40	+/-1.00	J	0.25	1.00	P	02/06/2025	18:18	LB134616
	Potassium	500	+/-500	U	190	500	P	02/06/2025	18:18	LB134616
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	02/06/2025	18:18	LB134616
	Silver	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	18:18	LB134616
	Sodium	500	+/-500	U	190	500	P	02/06/2025	18:18	LB134616
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	18:18	LB134616
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	02/06/2025	18:18	LB134616
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	02/06/2025	18:18	LB134616
CCB07	Aluminum	20.0	+/-20.0	U	10.0	20.0	P	02/06/2025	18:58	LB134616
	Antimony	2.00	+/-2.00	U	0.25	2.00	P	02/06/2025	18:58	LB134616
	Arsenic	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	18:58	LB134616
	Barium	10.0	+/-10.0	U	1.25	10.0	P	02/06/2025	18:58	LB134616
	Beryllium	0.21	+/-1.00	J	0.25	1.00	P	02/06/2025	18:58	LB134616
	Cadmium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	18:58	LB134616
	Calcium	500	+/-500	U	190	500	P	02/06/2025	18:58	LB134616
	Chromium	2.00	+/-2.00	U	0.75	2.00	P	02/06/2025	18:58	LB134616
	Cobalt	1.00	+/-1.00	U	0.25	1.00	P	02/06/2025	18:58	LB134616
	Copper	2.00	+/-2.00	U	1.50	2.00	P	02/06/2025	18:58	LB134616
	Iron	50.0	+/-50.0	U	25.0	50.0	P	02/06/2025	18:58	LB134616
	Lead	0.19	+/-1.00	J	0.75	1.00	P	02/06/2025	18:58	LB134616
	Magnesium	500	+/-500	U	190	500	P	02/06/2025	18:58	LB134616
	Manganese	1.00	+/-1.00	U	0.75	1.00	P	02/06/2025	18:58	LB134616
	Nickel	0.42	+/-1.00	J	0.25	1.00	P	02/06/2025	18:58	LB134616
	Potassium	500	+/-500	U	190	500	P	02/06/2025	18:58	LB134616
	Selenium	5.00	+/-5.00	U	4.50	5.00	P	02/06/2025	18:58	LB134616
	Silver	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	18:58	LB134616
	Sodium	500	+/-500	U	190	500	P	02/06/2025	18:58	LB134616
	Thallium	1.00	+/-1.00	U	0.50	1.00	P	02/06/2025	18:58	LB134616
	Vanadium	5.00	+/-5.00	U	0.25	5.00	P	02/06/2025	18:58	LB134616
	Zinc	5.00	+/-5.00	U	1.50	5.00	P	02/06/2025	18:58	LB134616