



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

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	CDM Smith				SDG No.:	Q2436				
Contract:	CAMP02	Lab Code:	CHEM		Case No.:	Q2436	SAS No.:	Q2436		
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number	
ICB12	Mercury	0.076	+/-0.2	U	0.20	CV	06/30/2025	13:31	LB136329	

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: CDM Smith		SDG No.: Q2436							
Contract:	CAMP02	Lab Code:	CHEM	Case No.:	Q2436	SAS No.:	Q2436		
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB36	Mercury	0.076	+/-0.2	U	0.20	CV	06/30/2025	13:36	LB136329
CCB37	Mercury	0.076	+/-0.2	U	0.20	CV	06/30/2025	14:06	LB136329
CCB38	Mercury	0.076	+/-0.2	U	0.20	CV	06/30/2025	14:33	LB136329
CCB39	Mercury	0.076	+/-0.2	U	0.20	CV	06/30/2025	15:00	LB136329

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: CDM Smith SDG No.: Q2436
Contract: CAMP02 Lab Code: CHEM Case No.: Q2436 SAS No.: Q2436

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	24.7	+/-50	J	100	P	07/01/2025	13:38	LB136344
	Antimony	6.76	+/-25	U	50.0	P	07/01/2025	13:38	LB136344
	Arsenic	5.12	+/-10	U	20.0	P	07/01/2025	13:38	LB136344
	Barium	14.6	+/-50	U	100	P	07/01/2025	13:38	LB136344
	Beryllium	0.56	+/-3	U	6.00	P	07/01/2025	13:38	LB136344
	Cadmium	0.50	+/-3	U	6.00	P	07/01/2025	13:38	LB136344
	Calcium	234	+/-1000	U	2000	P	07/01/2025	13:38	LB136344
	Chromium	2.12	+/-5	U	10.0	P	07/01/2025	13:38	LB136344
	Cobalt	2.26	+/-15	U	30.0	P	07/01/2025	13:38	LB136344
	Copper	4.60	+/-10	U	20.0	P	07/01/2025	13:38	LB136344
	Iron	23.4	+/-50	U	100	P	07/01/2025	13:38	LB136344
	Lead	2.30	+/-6	U	12.0	P	07/01/2025	13:38	LB136344
	Magnesium	244	+/-1000	U	2000	P	07/01/2025	13:38	LB136344
	Manganese	5.94	+/-10	U	20.0	P	07/01/2025	13:38	LB136344
	Nickel	3.06	+/-20	U	40.0	P	07/01/2025	13:38	LB136344
	Potassium	918	+/-1000	U	2000	P	07/01/2025	13:38	LB136344
	Selenium	9.64	+/-10	U	20.0	P	07/01/2025	13:38	LB136344
	Silver	1.62	+/-5	U	10.0	P	07/01/2025	13:38	LB136344
	Sodium	868	+/-1000	U	2000	P	07/01/2025	13:38	LB136344
	Thallium	4.38	+/-20	U	40.0	P	07/01/2025	13:38	LB136344
	Vanadium	6.26	+/-20	U	40.0	P	07/01/2025	13:38	LB136344
	Zinc	16.7	+/-20	U	40.0	P	07/01/2025	13:38	LB136344

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: CDM Smith		SDG No.: Q2436							
Contract: CAMP02	Lab Code: CHEM	Case No.: Q2436	SAS No.: Q2436						
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	07/01/2025	14:23	LB136344
	Antimony	6.76	+/-25	U	50.0	P	07/01/2025	14:23	LB136344
	Arsenic	5.12	+/-10	U	20.0	P	07/01/2025	14:23	LB136344
	Barium	14.6	+/-50	U	100	P	07/01/2025	14:23	LB136344
	Beryllium	0.56	+/-3	U	6.00	P	07/01/2025	14:23	LB136344
	Cadmium	0.50	+/-3	U	6.00	P	07/01/2025	14:23	LB136344
	Calcium	234	+/-1000	U	2000	P	07/01/2025	14:23	LB136344
	Chromium	2.12	+/-5	U	10.0	P	07/01/2025	14:23	LB136344
	Cobalt	2.26	+/-15	U	30.0	P	07/01/2025	14:23	LB136344
	Copper	4.60	+/-10	U	20.0	P	07/01/2025	14:23	LB136344
	Iron	23.4	+/-50	U	100	P	07/01/2025	14:23	LB136344
	Lead	2.30	+/-6	U	12.0	P	07/01/2025	14:23	LB136344
	Magnesium	244	+/-1000	U	2000	P	07/01/2025	14:23	LB136344
	Manganese	5.94	+/-10	U	20.0	P	07/01/2025	14:23	LB136344
	Nickel	3.06	+/-20	U	40.0	P	07/01/2025	14:23	LB136344
	Potassium	918	+/-1000	U	2000	P	07/01/2025	14:23	LB136344
	Selenium	9.64	+/-10	U	20.0	P	07/01/2025	14:23	LB136344
	Silver	1.62	+/-5	U	10.0	P	07/01/2025	14:23	LB136344
	Sodium	868	+/-1000	U	2000	P	07/01/2025	14:23	LB136344
	Thallium	4.38	+/-20	U	40.0	P	07/01/2025	14:23	LB136344
	Vanadium	6.26	+/-20	U	40.0	P	07/01/2025	14:23	LB136344
	Zinc	16.7	+/-20	U	40.0	P	07/01/2025	14:23	LB136344
CCB02	Aluminum	11.3	+/-50	U	100	P	07/01/2025	15:46	LB136344
	Antimony	6.76	+/-25	U	50.0	P	07/01/2025	15:46	LB136344
	Arsenic	5.12	+/-10	U	20.0	P	07/01/2025	15:46	LB136344
	Barium	14.6	+/-50	U	100	P	07/01/2025	15:46	LB136344
	Beryllium	0.56	+/-3	U	6.00	P	07/01/2025	15:46	LB136344
	Cadmium	0.50	+/-3	U	6.00	P	07/01/2025	15:46	LB136344
	Calcium	234	+/-1000	U	2000	P	07/01/2025	15:46	LB136344
	Chromium	2.12	+/-5	U	10.0	P	07/01/2025	15:46	LB136344
	Cobalt	2.26	+/-15	U	30.0	P	07/01/2025	15:46	LB136344
	Copper	4.60	+/-10	U	20.0	P	07/01/2025	15:46	LB136344
	Iron	23.4	+/-50	U	100	P	07/01/2025	15:46	LB136344
	Lead	2.30	+/-6	U	12.0	P	07/01/2025	15:46	LB136344
	Magnesium	244	+/-1000	U	2000	P	07/01/2025	15:46	LB136344
	Manganese	5.94	+/-10	U	20.0	P	07/01/2025	15:46	LB136344
	Nickel	3.06	+/-20	U	40.0	P	07/01/2025	15:46	LB136344
	Potassium	918	+/-1000	U	2000	P	07/01/2025	15:46	LB136344
	Selenium	9.64	+/-10	U	20.0	P	07/01/2025	15:46	LB136344

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: CDM Smith		SDG No.: Q2436							
Contract: CAMP02	Lab Code: CHEM	Case No.: Q2436	SAS No.: Q2436						
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	07/01/2025	15:46	LB136344
	Sodium	868	+/-1000	U	2000	P	07/01/2025	15:46	LB136344
	Thallium	4.38	+/-20	U	40.0	P	07/01/2025	15:46	LB136344
	Vanadium	6.26	+/-20	U	40.0	P	07/01/2025	15:46	LB136344
	Zinc	16.7	+/-20	U	40.0	P	07/01/2025	15:46	LB136344
CCB03	Aluminum	11.3	+/-50	U	100	P	07/01/2025	16:42	LB136344
	Antimony	6.76	+/-25	U	50.0	P	07/01/2025	16:42	LB136344
	Arsenic	5.12	+/-10	U	20.0	P	07/01/2025	16:42	LB136344
	Barium	14.6	+/-50	U	100	P	07/01/2025	16:42	LB136344
	Beryllium	0.56	+/-3	U	6.00	P	07/01/2025	16:42	LB136344
	Cadmium	0.50	+/-3	U	6.00	P	07/01/2025	16:42	LB136344
	Calcium	234	+/-1000	U	2000	P	07/01/2025	16:42	LB136344
	Chromium	2.12	+/-5	U	10.0	P	07/01/2025	16:42	LB136344
	Cobalt	2.26	+/-15	U	30.0	P	07/01/2025	16:42	LB136344
	Copper	4.60	+/-10	U	20.0	P	07/01/2025	16:42	LB136344
	Iron	23.4	+/-50	U	100	P	07/01/2025	16:42	LB136344
	Lead	2.30	+/-6	U	12.0	P	07/01/2025	16:42	LB136344
	Magnesium	244	+/-1000	U	2000	P	07/01/2025	16:42	LB136344
	Manganese	5.94	+/-10	U	20.0	P	07/01/2025	16:42	LB136344
	Nickel	3.06	+/-20	U	40.0	P	07/01/2025	16:42	LB136344
	Potassium	918	+/-1000	U	2000	P	07/01/2025	16:42	LB136344
	Selenium	9.64	+/-10	U	20.0	P	07/01/2025	16:42	LB136344
	Silver	1.62	+/-5	U	10.0	P	07/01/2025	16:42	LB136344
	Sodium	868	+/-1000	U	2000	P	07/01/2025	16:42	LB136344
	Thallium	4.38	+/-20	U	40.0	P	07/01/2025	16:42	LB136344
	Vanadium	6.26	+/-20	U	40.0	P	07/01/2025	16:42	LB136344
	Zinc	16.7	+/-20	U	40.0	P	07/01/2025	16:42	LB136344
CCB04	Aluminum	11.3	+/-50	U	100	P	07/01/2025	17:30	LB136344
	Antimony	6.76	+/-25	U	50.0	P	07/01/2025	17:30	LB136344
	Arsenic	5.12	+/-10	U	20.0	P	07/01/2025	17:30	LB136344
	Barium	14.6	+/-50	U	100	P	07/01/2025	17:30	LB136344
	Beryllium	0.56	+/-3	U	6.00	P	07/01/2025	17:30	LB136344
	Cadmium	0.50	+/-3	U	6.00	P	07/01/2025	17:30	LB136344
	Calcium	234	+/-1000	U	2000	P	07/01/2025	17:30	LB136344
	Chromium	2.12	+/-5	U	10.0	P	07/01/2025	17:30	LB136344
	Cobalt	2.26	+/-15	U	30.0	P	07/01/2025	17:30	LB136344
	Copper	4.60	+/-10	U	20.0	P	07/01/2025	17:30	LB136344
	Iron	23.4	+/-50	U	100	P	07/01/2025	17:30	LB136344
	Lead	2.30	+/-6	U	12.0	P	07/01/2025	17:30	LB136344

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: CDM Smith		SDG No.: Q2436							
Contract: CAMP02	Lab Code: CHEM	Case No.: Q2436	SAS No.: Q2436						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Magnesium	244	+/-1000	U	2000	P	07/01/2025	17:30	LB136344
	Manganese	5.94	+/-10	U	20.0	P	07/01/2025	17:30	LB136344
	Nickel	3.06	+/-20	U	40.0	P	07/01/2025	17:30	LB136344
	Potassium	918	+/-1000	U	2000	P	07/01/2025	17:30	LB136344
	Selenium	9.64	+/-10	U	20.0	P	07/01/2025	17:30	LB136344
	Silver	1.62	+/-5	U	10.0	P	07/01/2025	17:30	LB136344
	Sodium	868	+/-1000	U	2000	P	07/01/2025	17:30	LB136344
	Thallium	4.38	+/-20	U	40.0	P	07/01/2025	17:30	LB136344
	Vanadium	6.26	+/-20	U	40.0	P	07/01/2025	17:30	LB136344
	Zinc	16.7	+/-20	U	40.0	P	07/01/2025	17:30	LB136344
CCB05	Aluminum	11.3	+/-50	U	100	P	07/01/2025	18:39	LB136344
	Antimony	6.76	+/-25	U	50.0	P	07/01/2025	18:39	LB136344
	Arsenic	5.12	+/-10	U	20.0	P	07/01/2025	18:39	LB136344
	Barium	14.6	+/-50	U	100	P	07/01/2025	18:39	LB136344
	Beryllium	0.56	+/-3	U	6.00	P	07/01/2025	18:39	LB136344
	Cadmium	0.50	+/-3	U	6.00	P	07/01/2025	18:39	LB136344
	Calcium	234	+/-1000	U	2000	P	07/01/2025	18:39	LB136344
	Chromium	2.12	+/-5	U	10.0	P	07/01/2025	18:39	LB136344
	Cobalt	2.26	+/-15	U	30.0	P	07/01/2025	18:39	LB136344
	Copper	4.60	+/-10	U	20.0	P	07/01/2025	18:39	LB136344
	Iron	23.4	+/-50	U	100	P	07/01/2025	18:39	LB136344
	Lead	2.30	+/-6	U	12.0	P	07/01/2025	18:39	LB136344
	Magnesium	244	+/-1000	U	2000	P	07/01/2025	18:39	LB136344
	Manganese	5.94	+/-10	U	20.0	P	07/01/2025	18:39	LB136344
	Nickel	3.06	+/-20	U	40.0	P	07/01/2025	18:39	LB136344
	Potassium	918	+/-1000	U	2000	P	07/01/2025	18:39	LB136344
	Selenium	9.64	+/-10	U	20.0	P	07/01/2025	18:39	LB136344
	Silver	1.62	+/-5	U	10.0	P	07/01/2025	18:39	LB136344
	Sodium	868	+/-1000	U	2000	P	07/01/2025	18:39	LB136344
	Thallium	4.38	+/-20	U	40.0	P	07/01/2025	18:39	LB136344
	Vanadium	6.26	+/-20	U	40.0	P	07/01/2025	18:39	LB136344
	Zinc	16.7	+/-20	U	40.0	P	07/01/2025	18:39	LB136344
CCB06	Aluminum	11.3	+/-50	U	100	P	07/01/2025	20:34	LB136344
	Antimony	6.76	+/-25	U	50.0	P	07/01/2025	20:34	LB136344
	Arsenic	5.12	+/-10	U	20.0	P	07/01/2025	20:34	LB136344
	Barium	14.6	+/-50	U	100	P	07/01/2025	20:34	LB136344
	Beryllium	0.56	+/-3	U	6.00	P	07/01/2025	20:34	LB136344
	Cadmium	0.50	+/-3	U	6.00	P	07/01/2025	20:34	LB136344
	Calcium	234	+/-1000	U	2000	P	07/01/2025	20:34	LB136344

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: CDM Smith		SDG No.: Q2436							
Contract: CAMP02	Lab Code: CHEM	Case No.: Q2436	SAS No.: Q2436						
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	07/01/2025	20:34	LB136344
	Cobalt	2.26	+/-15	U	30.0	P	07/01/2025	20:34	LB136344
	Copper	4.60	+/-10	U	20.0	P	07/01/2025	20:34	LB136344
	Iron	23.4	+/-50	U	100	P	07/01/2025	20:34	LB136344
	Lead	2.30	+/-6	U	12.0	P	07/01/2025	20:34	LB136344
	Magnesium	244	+/-1000	U	2000	P	07/01/2025	20:34	LB136344
	Manganese	5.94	+/-10	U	20.0	P	07/01/2025	20:34	LB136344
	Nickel	3.06	+/-20	U	40.0	P	07/01/2025	20:34	LB136344
	Potassium	918	+/-1000	U	2000	P	07/01/2025	20:34	LB136344
	Selenium	9.64	+/-10	U	20.0	P	07/01/2025	20:34	LB136344
	Silver	1.62	+/-5	U	10.0	P	07/01/2025	20:34	LB136344
	Sodium	868	+/-1000	U	2000	P	07/01/2025	20:34	LB136344
	Thallium	4.38	+/-20	U	40.0	P	07/01/2025	20:34	LB136344
	Vanadium	6.26	+/-20	U	40.0	P	07/01/2025	20:34	LB136344
	Zinc	16.7	+/-20	U	40.0	P	07/01/2025	20:34	LB136344
CCB07	Aluminum	11.3	+/-50	U	100	P	07/01/2025	21:27	LB136344
	Antimony	6.76	+/-25	U	50.0	P	07/01/2025	21:27	LB136344
	Arsenic	5.12	+/-10	U	20.0	P	07/01/2025	21:27	LB136344
	Barium	14.6	+/-50	U	100	P	07/01/2025	21:27	LB136344
	Beryllium	0.56	+/-3	U	6.00	P	07/01/2025	21:27	LB136344
	Cadmium	0.50	+/-3	U	6.00	P	07/01/2025	21:27	LB136344
	Calcium	234	+/-1000	U	2000	P	07/01/2025	21:27	LB136344
	Chromium	2.12	+/-5	U	10.0	P	07/01/2025	21:27	LB136344
	Cobalt	2.26	+/-15	U	30.0	P	07/01/2025	21:27	LB136344
	Copper	4.60	+/-10	U	20.0	P	07/01/2025	21:27	LB136344
	Iron	23.4	+/-50	U	100	P	07/01/2025	21:27	LB136344
	Lead	2.30	+/-6	U	12.0	P	07/01/2025	21:27	LB136344
	Magnesium	244	+/-1000	U	2000	P	07/01/2025	21:27	LB136344
	Manganese	5.94	+/-10	U	20.0	P	07/01/2025	21:27	LB136344
	Nickel	3.06	+/-20	U	40.0	P	07/01/2025	21:27	LB136344
	Potassium	918	+/-1000	U	2000	P	07/01/2025	21:27	LB136344
	Selenium	9.64	+/-10	U	20.0	P	07/01/2025	21:27	LB136344
	Silver	1.62	+/-5	U	10.0	P	07/01/2025	21:27	LB136344
	Sodium	943	+/-1000	J	2000	P	07/01/2025	21:27	LB136344
	Thallium	4.38	+/-20	U	40.0	P	07/01/2025	21:27	LB136344
	Vanadium	6.26	+/-20	U	40.0	P	07/01/2025	21:27	LB136344
	Zinc	16.7	+/-20	U	40.0	P	07/01/2025	21:27	LB136344
CCB08	Aluminum	11.3	+/-50	U	100	P	07/01/2025	21:54	LB136344
	Antimony	6.76	+/-25	U	50.0	P	07/01/2025	21:54	LB136344

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: CDM Smith		SDG No.: Q2436							
Contract: CAMP02	Lab Code: CHEM	Case No.: Q2436	SAS No.: Q2436						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB08	Arsenic	5.12	+/-10	U	20.0	P	07/01/2025	21:54	LB136344
	Barium	14.6	+/-50	U	100	P	07/01/2025	21:54	LB136344
	Beryllium	0.56	+/-3	U	6.00	P	07/01/2025	21:54	LB136344
	Cadmium	0.50	+/-3	U	6.00	P	07/01/2025	21:54	LB136344
	Calcium	234	+/-1000	U	2000	P	07/01/2025	21:54	LB136344
	Chromium	2.12	+/-5	U	10.0	P	07/01/2025	21:54	LB136344
	Cobalt	2.26	+/-15	U	30.0	P	07/01/2025	21:54	LB136344
	Copper	4.60	+/-10	U	20.0	P	07/01/2025	21:54	LB136344
	Iron	23.4	+/-50	U	100	P	07/01/2025	21:54	LB136344
	Lead	2.30	+/-6	U	12.0	P	07/01/2025	21:54	LB136344
	Magnesium	244	+/-1000	U	2000	P	07/01/2025	21:54	LB136344
	Manganese	5.94	+/-10	U	20.0	P	07/01/2025	21:54	LB136344
	Nickel	3.06	+/-20	U	40.0	P	07/01/2025	21:54	LB136344
	Potassium	918	+/-1000	U	2000	P	07/01/2025	21:54	LB136344
	Selenium	9.64	+/-10	U	20.0	P	07/01/2025	21:54	LB136344
	Silver	1.62	+/-5	U	10.0	P	07/01/2025	21:54	LB136344
	Sodium	868	+/-1000	U	2000	P	07/01/2025	21:54	LB136344
	Thallium	4.38	+/-20	U	40.0	P	07/01/2025	21:54	LB136344
	Vanadium	6.26	+/-20	U	40.0	P	07/01/2025	21:54	LB136344
	Zinc	16.7	+/-20	U	40.0	P	07/01/2025	21:54	LB136344