



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

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Chemtech Consulting Group

SDG No.: P3847

Contract: CHEM02

Lab Code: CHEM

Case No.: P3847

SAS No.: P3847

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	20.0	+/-20.0	U	20.0	P	10/17/2024	17:17	LB132993
	Antimony	2.00	+/-2.00	U	2.00	P	10/17/2024	17:17	LB132993
	Arsenic	1.00	+/-1.00	U	1.00	P	10/17/2024	17:17	LB132993
	Barium	10.0	+/-10.0	U	10.0	P	10/17/2024	17:17	LB132993
	Beryllium	1.00	+/-1.00	U	1.00	P	10/17/2024	17:17	LB132993
	Cadmium	1.00	+/-1.00	U	1.00	P	10/17/2024	17:17	LB132993
	Calcium	500	+/-500	U	500	P	10/17/2024	17:17	LB132993
	Chromium	2.00	+/-2.00	U	2.00	P	10/17/2024	17:17	LB132993
	Cobalt	1.00	+/-1.00	U	1.00	P	10/17/2024	17:17	LB132993
	Copper	2.00	+/-2.00	U	2.00	P	10/17/2024	17:17	LB132993
	Iron	50.0	+/-50.0	U	50.0	P	10/17/2024	17:17	LB132993
	Lead	1.00	+/-1.00	U	1.00	P	10/17/2024	17:17	LB132993
	Magnesium	500	+/-500	U	500	P	10/17/2024	17:17	LB132993
	Manganese	1.00	+/-1.00	U	1.00	P	10/17/2024	17:17	LB132993
	Nickel	1.00	+/-1.00	U	1.00	P	10/17/2024	17:17	LB132993
	Potassium	500	+/-500	U	500	P	10/17/2024	17:17	LB132993
	Tin	5.00	+/-5.00	U	5.00	P	10/17/2024	17:17	LB132993
	Molybdenum	5.00	+/-5.00	U	5.00	P	10/17/2024	17:17	LB132993
	Selenium	5.00	+/-5.00	U	5.00	P	10/17/2024	17:17	LB132993
	Silver	1.00	+/-1.00	U	1.00	P	10/17/2024	17:17	LB132993
	Sodium	500	+/-500	U	500	P	10/17/2024	17:17	LB132993
	Thallium	1.00	+/-1.00	U	1.00	P	10/17/2024	17:17	LB132993
	Vanadium	5.00	+/-5.00	U	5.00	P	10/17/2024	17:17	LB132993
	Zinc	5.00	+/-5.00	U	5.00	P	10/17/2024	17:17	LB132993
	Strontium	1.00	+/-1.00	U	1.00	P	10/17/2024	17:17	LB132993
	Titanium	5.00	+/-5.00	U	5.00	P	10/17/2024	17:17	LB132993

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Chemtech Consulting Group		SDG No.: P3847							
Contract: CHEM02	Lab Code: CHEM	Case No.: P3847	SAS No.: P3847						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	20.0	+/-20.0	U	20.0	P	10/17/2024	18:07	LB132993
	Antimony	0.42	+/-2.00	J	2.00	P	10/17/2024	18:07	LB132993
	Arsenic	1.00	+/-1.00	U	1.00	P	10/17/2024	18:07	LB132993
	Barium	10.0	+/-10.0	U	10.0	P	10/17/2024	18:07	LB132993
	Beryllium	0.47	+/-1.00	J	1.00	P	10/17/2024	18:07	LB132993
	Cadmium	1.00	+/-1.00	U	1.00	P	10/17/2024	18:07	LB132993
	Calcium	500	+/-500	U	500	P	10/17/2024	18:07	LB132993
	Chromium	2.00	+/-2.00	U	2.00	P	10/17/2024	18:07	LB132993
	Cobalt	1.00	+/-1.00	U	1.00	P	10/17/2024	18:07	LB132993
	Copper	2.00	+/-2.00	U	2.00	P	10/17/2024	18:07	LB132993
	Iron	50.0	+/-50.0	U	50.0	P	10/17/2024	18:07	LB132993
	Lead	0.42	+/-1.00	J	1.00	P	10/17/2024	18:07	LB132993
	Magnesium	500	+/-500	U	500	P	10/17/2024	18:07	LB132993
	Manganese	0.28	+/-1.00	J	1.00	P	10/17/2024	18:07	LB132993
	Nickel	1.00	+/-1.00	U	1.00	P	10/17/2024	18:07	LB132993
	Potassium	500	+/-500	U	500	P	10/17/2024	18:07	LB132993
	Tin	5.00	+/-5.00	U	5.00	P	10/17/2024	18:07	LB132993
	Selenium	5.00	+/-5.00	U	5.00	P	10/17/2024	18:07	LB132993
	Molybdenum	5.00	+/-5.00	U	5.00	P	10/17/2024	18:07	LB132993
	Silver	1.00	+/-1.00	U	1.00	P	10/17/2024	18:07	LB132993
	Sodium	97.7	+/-500	J	500	P	10/17/2024	18:07	LB132993
	Thallium	1.00	+/-1.00	U	1.00	P	10/17/2024	18:07	LB132993
	Vanadium	5.00	+/-5.00	U	5.00	P	10/17/2024	18:07	LB132993
	Zinc	5.00	+/-5.00	U	5.00	P	10/17/2024	18:07	LB132993
	Strontium	0.50	+/-1.00	J	1.00	P	10/17/2024	18:07	LB132993
	Titanium	0.40	+/-5.00	J	5.00	P	10/17/2024	18:07	LB132993
CCB02	Aluminum	20.0	+/-20.0	U	20.0	P	10/17/2024	18:58	LB132993
	Antimony	0.38	+/-2.00	J	2.00	P	10/17/2024	18:58	LB132993
	Arsenic	1.00	+/-1.00	U	1.00	P	10/17/2024	18:58	LB132993
	Barium	10.0	+/-10.0	U	10.0	P	10/17/2024	18:58	LB132993
	Beryllium	0.32	+/-1.00	J	1.00	P	10/17/2024	18:58	LB132993
	Cadmium	1.00	+/-1.00	U	1.00	P	10/17/2024	18:58	LB132993
	Calcium	500	+/-500	U	500	P	10/17/2024	18:58	LB132993
	Chromium	2.00	+/-2.00	U	2.00	P	10/17/2024	18:58	LB132993
	Cobalt	1.00	+/-1.00	U	1.00	P	10/17/2024	18:58	LB132993
	Copper	2.00	+/-2.00	U	2.00	P	10/17/2024	18:58	LB132993
	Iron	50.0	+/-50.0	U	50.0	P	10/17/2024	18:58	LB132993
	Lead	0.22	+/-1.00	J	1.00	P	10/17/2024	18:58	LB132993
	Magnesium	500	+/-500	U	500	P	10/17/2024	18:58	LB132993

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Chemtech Consulting Group		SDG No.: P3847							
Contract: CHEM02	Lab Code: CHEM	Case No.: P3847	SAS No.: P3847						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Manganese	1.00	+/-1.00	U	1.00	P	10/17/2024	18:58	LB132993
	Nickel	1.00	+/-1.00	U	1.00	P	10/17/2024	18:58	LB132993
	Potassium	500	+/-500	U	500	P	10/17/2024	18:58	LB132993
	Selenium	5.00	+/-5.00	U	5.00	P	10/17/2024	18:58	LB132993
	Tin	0.13	+/-5.00	J	5.00	P	10/17/2024	18:58	LB132993
	Molybdenum	5.00	+/-5.00	U	5.00	P	10/17/2024	18:58	LB132993
	Silver	1.00	+/-1.00	U	1.00	P	10/17/2024	18:58	LB132993
	Sodium	500	+/-500	U	500	P	10/17/2024	18:58	LB132993
	Thallium	1.00	+/-1.00	U	1.00	P	10/17/2024	18:58	LB132993
	Vanadium	5.00	+/-5.00	U	5.00	P	10/17/2024	18:58	LB132993
	Zinc	5.00	+/-5.00	U	5.00	P	10/17/2024	18:58	LB132993
	Strontium	0.46	+/-1.00	J	1.00	P	10/17/2024	18:58	LB132993
	Titanium	0.31	+/-5.00	J	5.00	P	10/17/2024	18:58	LB132993
CCB03	Aluminum	20.0	+/-20.0	U	20.0	P	10/17/2024	19:35	LB132993
	Antimony	0.17	+/-2.00	J	2.00	P	10/17/2024	19:35	LB132993
	Arsenic	1.00	+/-1.00	U	1.00	P	10/17/2024	19:35	LB132993
	Barium	10.0	+/-10.0	U	10.0	P	10/17/2024	19:35	LB132993
	Beryllium	0.25	+/-1.00	J	1.00	P	10/17/2024	19:35	LB132993
	Cadmium	1.00	+/-1.00	U	1.00	P	10/17/2024	19:35	LB132993
	Calcium	500	+/-500	U	500	P	10/17/2024	19:35	LB132993
	Chromium	2.00	+/-2.00	U	2.00	P	10/17/2024	19:35	LB132993
	Cobalt	1.00	+/-1.00	U	1.00	P	10/17/2024	19:35	LB132993
	Copper	2.00	+/-2.00	U	2.00	P	10/17/2024	19:35	LB132993
	Iron	50.0	+/-50.0	U	50.0	P	10/17/2024	19:35	LB132993
	Lead	0.13	+/-1.00	J	1.00	P	10/17/2024	19:35	LB132993
	Magnesium	500	+/-500	U	500	P	10/17/2024	19:35	LB132993
	Manganese	1.00	+/-1.00	U	1.00	P	10/17/2024	19:35	LB132993
	Nickel	1.00	+/-1.00	U	1.00	P	10/17/2024	19:35	LB132993
	Potassium	500	+/-500	U	500	P	10/17/2024	19:35	LB132993
	Molybdenum	5.00	+/-5.00	U	5.00	P	10/17/2024	19:35	LB132993
	Tin	5.00	+/-5.00	U	5.00	P	10/17/2024	19:35	LB132993
	Selenium	5.00	+/-5.00	U	5.00	P	10/17/2024	19:35	LB132993
	Silver	1.00	+/-1.00	U	1.00	P	10/17/2024	19:35	LB132993
	Sodium	500	+/-500	U	500	P	10/17/2024	19:35	LB132993
	Thallium	1.00	+/-1.00	U	1.00	P	10/17/2024	19:35	LB132993
	Vanadium	5.00	+/-5.00	U	5.00	P	10/17/2024	19:35	LB132993
	Zinc	5.00	+/-5.00	U	5.00	P	10/17/2024	19:35	LB132993
	Strontium	1.00	+/-1.00	U	1.00	P	10/17/2024	19:35	LB132993
	Titanium	5.00	+/-5.00	U	5.00	P	10/17/2024	19:35	LB132993