



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>Kleinfelder</u>				SDG No.:	<u>P5382</u>			
Contract:	<u>POWE02</u>	Lab Code:	<u>CHEM</u>		Case No.:	<u>P5382</u>	SAS No.:	<u>P5382</u>	
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB31	Mercury	0.20	+/-0.20	U	0.20	CV	12/26/2024	13:13	LB134086

Metals

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Client:	<u>Kleinfelder</u>				SDG No.:	<u>P5382</u>				
Contract:	<u>POWE02</u>		Lab Code:	<u>CHEM</u>		Case No.:	<u>P5382</u>		SAS No.:	<u>P5382</u>
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number	
CCB67	Mercury	0.20	+/-0.20	U	0.20	CV	12/26/2024	13:17	LB134086	
CCB68	Mercury	0.20	+/-0.20	U	0.20	CV	12/26/2024	13:54	LB134086	
CCB69	Mercury	0.20	+/-0.20	U	0.20	CV	12/26/2024	14:14	LB134086	

Metals

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Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>P5382</u>	SAS No.: <u>P5382</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	100	+/-100	U	100	P	12/30/2024	14:28	LB134129
	Antimony	50.0	+/-50.0	U	50.0	P	12/30/2024	14:28	LB134129
	Arsenic	20.0	+/-20.0	U	20.0	P	12/30/2024	14:28	LB134129
	Barium	100	+/-100	U	100	P	12/30/2024	14:28	LB134129
	Beryllium	6.00	+/-6.00	U	6.00	P	12/30/2024	14:28	LB134129
	Boron	100	+/-100	U	100	P	12/30/2024	14:28	LB134129
	Cadmium	6.00	+/-6.00	U	6.00	P	12/30/2024	14:28	LB134129
	Chromium	10.0	+/-10.0	U	10.0	P	12/30/2024	14:28	LB134129
	Cobalt	30.0	+/-30.0	U	30.0	P	12/30/2024	14:28	LB134129
	Copper	20.0	+/-20.0	U	20.0	P	12/30/2024	14:28	LB134129
	Iron	100	+/-100	U	100	P	12/30/2024	14:28	LB134129
	Lead	12.0	+/-12.0	U	12.0	P	12/30/2024	14:28	LB134129
	Manganese	20.0	+/-20.0	U	20.0	P	12/30/2024	14:28	LB134129
	Molybdenum	200	+/-200	U	200	P	12/30/2024	14:28	LB134129
	Nickel	40.0	+/-40.0	U	40.0	P	12/30/2024	14:28	LB134129
	Selenium	20.0	+/-20.0	U	20.0	P	12/30/2024	14:28	LB134129
	Silver	10.0	+/-10.0	U	10.0	P	12/30/2024	14:28	LB134129
	Thallium	40.0	+/-40.0	U	40.0	P	12/30/2024	14:28	LB134129
	Vanadium	40.0	+/-40.0	U	40.0	P	12/30/2024	14:28	LB134129
	Zinc	40.0	+/-40.0	U	40.0	P	12/30/2024	14:28	LB134129

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Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>P5382</u>	SAS No.: <u>P5382</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	100	+/-100	U	100	P	12/30/2024	14:53	LB134129
	Antimony	50.0	+/-50.0	U	50.0	P	12/30/2024	14:53	LB134129
	Arsenic	20.0	+/-20.0	U	20.0	P	12/30/2024	14:53	LB134129
	Barium	100	+/-100	U	100	P	12/30/2024	14:53	LB134129
	Beryllium	6.00	+/-6.00	U	6.00	P	12/30/2024	14:53	LB134129
	Boron	100	+/-100	U	100	P	12/30/2024	14:53	LB134129
	Cadmium	6.00	+/-6.00	U	6.00	P	12/30/2024	14:53	LB134129
	Chromium	10.0	+/-10.0	U	10.0	P	12/30/2024	14:53	LB134129
	Cobalt	30.0	+/-30.0	U	30.0	P	12/30/2024	14:53	LB134129
	Copper	20.0	+/-20.0	U	20.0	P	12/30/2024	14:53	LB134129
	Iron	100	+/-100	U	100	P	12/30/2024	14:53	LB134129
	Lead	12.0	+/-12.0	U	12.0	P	12/30/2024	14:53	LB134129
	Manganese	20.0	+/-20.0	U	20.0	P	12/30/2024	14:53	LB134129
	Molybdenum	200	+/-200	U	200	P	12/30/2024	14:53	LB134129
	Nickel	40.0	+/-40.0	U	40.0	P	12/30/2024	14:53	LB134129
	Selenium	20.0	+/-20.0	U	20.0	P	12/30/2024	14:53	LB134129
	Silver	10.0	+/-10.0	U	10.0	P	12/30/2024	14:53	LB134129
	Thallium	40.0	+/-40.0	U	40.0	P	12/30/2024	14:53	LB134129
	Vanadium	40.0	+/-40.0	U	40.0	P	12/30/2024	14:53	LB134129
	Zinc	40.0	+/-40.0	U	40.0	P	12/30/2024	14:53	LB134129
CCB02	Aluminum	100	+/-100	U	100	P	12/30/2024	15:23	LB134129
	Antimony	50.0	+/-50.0	U	50.0	P	12/30/2024	15:23	LB134129
	Arsenic	20.0	+/-20.0	U	20.0	P	12/30/2024	15:23	LB134129
	Barium	100	+/-100	U	100	P	12/30/2024	15:23	LB134129
	Beryllium	6.00	+/-6.00	U	6.00	P	12/30/2024	15:23	LB134129
	Boron	100	+/-100	U	100	P	12/30/2024	15:23	LB134129
	Cadmium	6.00	+/-6.00	U	6.00	P	12/30/2024	15:23	LB134129
	Chromium	10.0	+/-10.0	U	10.0	P	12/30/2024	15:23	LB134129
	Cobalt	30.0	+/-30.0	U	30.0	P	12/30/2024	15:23	LB134129
	Copper	20.0	+/-20.0	U	20.0	P	12/30/2024	15:23	LB134129
	Iron	100	+/-100	U	100	P	12/30/2024	15:23	LB134129
	Lead	12.0	+/-12.0	U	12.0	P	12/30/2024	15:23	LB134129
	Manganese	20.0	+/-20.0	U	20.0	P	12/30/2024	15:23	LB134129
	Molybdenum	200	+/-200	U	200	P	12/30/2024	15:23	LB134129
	Nickel	40.0	+/-40.0	U	40.0	P	12/30/2024	15:23	LB134129
	Selenium	20.0	+/-20.0	U	20.0	P	12/30/2024	15:23	LB134129
	Silver	10.0	+/-10.0	U	10.0	P	12/30/2024	15:23	LB134129
	Thallium	40.0	+/-40.0	U	40.0	P	12/30/2024	15:23	LB134129
	Vanadium	40.0	+/-40.0	U	40.0	P	12/30/2024	15:23	LB134129

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Client: <u>Kleinfelder</u>		SDG No.: <u>P5382</u>							
Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>P5382</u>	SAS No.: <u>P5382</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Zinc	40.0	+/-40.0	U	40.0	P	12/30/2024	15:23	LB134129
CCB03	Aluminum	100	+/-100	U	100	P	12/30/2024	16:16	LB134129
	Antimony	50.0	+/-50.0	U	50.0	P	12/30/2024	16:16	LB134129
	Arsenic	20.0	+/-20.0	U	20.0	P	12/30/2024	16:16	LB134129
	Barium	100	+/-100	U	100	P	12/30/2024	16:16	LB134129
	Beryllium	6.00	+/-6.00	U	6.00	P	12/30/2024	16:16	LB134129
	Boron	100	+/-100	U	100	P	12/30/2024	16:16	LB134129
	Cadmium	6.00	+/-6.00	U	6.00	P	12/30/2024	16:16	LB134129
	Chromium	10.0	+/-10.0	U	10.0	P	12/30/2024	16:16	LB134129
	Cobalt	30.0	+/-30.0	U	30.0	P	12/30/2024	16:16	LB134129
	Copper	20.0	+/-20.0	U	20.0	P	12/30/2024	16:16	LB134129
	Iron	100	+/-100	U	100	P	12/30/2024	16:16	LB134129
	Lead	12.0	+/-12.0	U	12.0	P	12/30/2024	16:16	LB134129
	Manganese	20.0	+/-20.0	U	20.0	P	12/30/2024	16:16	LB134129
	Molybdenum	200	+/-200	U	200	P	12/30/2024	16:16	LB134129
	Nickel	40.0	+/-40.0	U	40.0	P	12/30/2024	16:16	LB134129
	Selenium	20.0	+/-20.0	U	20.0	P	12/30/2024	16:16	LB134129
	Silver	10.0	+/-10.0	U	10.0	P	12/30/2024	16:16	LB134129
	Thallium	40.0	+/-40.0	U	40.0	P	12/30/2024	16:16	LB134129
	Vanadium	40.0	+/-40.0	U	40.0	P	12/30/2024	16:16	LB134129
	Zinc	40.0	+/-40.0	U	40.0	P	12/30/2024	16:16	LB134129
CCB04	Aluminum	100	+/-100	U	100	P	12/30/2024	17:08	LB134129
	Antimony	50.0	+/-50.0	U	50.0	P	12/30/2024	17:08	LB134129
	Arsenic	20.0	+/-20.0	U	20.0	P	12/30/2024	17:08	LB134129
	Barium	100	+/-100	U	100	P	12/30/2024	17:08	LB134129
	Beryllium	6.00	+/-6.00	U	6.00	P	12/30/2024	17:08	LB134129
	Boron	100	+/-100	U	100	P	12/30/2024	17:08	LB134129
	Cadmium	6.00	+/-6.00	U	6.00	P	12/30/2024	17:08	LB134129
	Chromium	10.0	+/-10.0	U	10.0	P	12/30/2024	17:08	LB134129
	Cobalt	30.0	+/-30.0	U	30.0	P	12/30/2024	17:08	LB134129
	Copper	20.0	+/-20.0	U	20.0	P	12/30/2024	17:08	LB134129
	Iron	100	+/-100	U	100	P	12/30/2024	17:08	LB134129
	Lead	12.0	+/-12.0	U	12.0	P	12/30/2024	17:08	LB134129
	Manganese	20.0	+/-20.0	U	20.0	P	12/30/2024	17:08	LB134129
	Molybdenum	200	+/-200	U	200	P	12/30/2024	17:08	LB134129
	Nickel	40.0	+/-40.0	U	40.0	P	12/30/2024	17:08	LB134129
	Selenium	20.0	+/-20.0	U	20.0	P	12/30/2024	17:08	LB134129
	Silver	10.0	+/-10.0	U	10.0	P	12/30/2024	17:08	LB134129
	Thallium	40.0	+/-40.0	U	40.0	P	12/30/2024	17:08	LB134129

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Kleinfelder</u>		SDG No.: <u>P5382</u>							
Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>P5382</u>	SAS No.: <u>P5382</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Vanadium	40.0	+/-40.0	U	40.0	P	12/30/2024	17:08	LB134129
	Zinc	40.0	+/-40.0	U	40.0	P	12/30/2024	17:08	LB134129
CCB05	Aluminum	100	+/-100	U	100	P	12/30/2024	17:58	LB134129
	Antimony	50.0	+/-50.0	U	50.0	P	12/30/2024	17:58	LB134129
	Arsenic	20.0	+/-20.0	U	20.0	P	12/30/2024	17:58	LB134129
	Barium	100	+/-100	U	100	P	12/30/2024	17:58	LB134129
	Beryllium	6.00	+/-6.00	U	6.00	P	12/30/2024	17:58	LB134129
	Boron	100	+/-100	U	100	P	12/30/2024	17:58	LB134129
	Cadmium	0.24	+/-6.00	J	6.00	P	12/30/2024	17:58	LB134129
	Chromium	10.0	+/-10.0	U	10.0	P	12/30/2024	17:58	LB134129
	Cobalt	30.0	+/-30.0	U	30.0	P	12/30/2024	17:58	LB134129
	Copper	20.0	+/-20.0	U	20.0	P	12/30/2024	17:58	LB134129
	Iron	100	+/-100	U	100	P	12/30/2024	17:58	LB134129
	Lead	12.0	+/-12.0	U	12.0	P	12/30/2024	17:58	LB134129
	Manganese	20.0	+/-20.0	U	20.0	P	12/30/2024	17:58	LB134129
	Molybdenum	200	+/-200	U	200	P	12/30/2024	17:58	LB134129
	Nickel	40.0	+/-40.0	U	40.0	P	12/30/2024	17:58	LB134129
	Selenium	20.0	+/-20.0	U	20.0	P	12/30/2024	17:58	LB134129
	Silver	10.0	+/-10.0	U	10.0	P	12/30/2024	17:58	LB134129
	Thallium	40.0	+/-40.0	U	40.0	P	12/30/2024	17:58	LB134129
CCB06	Vanadium	40.0	+/-40.0	U	40.0	P	12/30/2024	17:58	LB134129
	Zinc	40.0	+/-40.0	U	40.0	P	12/30/2024	17:58	LB134129
	Aluminum	100	+/-100	U	100	P	12/30/2024	18:48	LB134129
	Antimony	50.0	+/-50.0	U	50.0	P	12/30/2024	18:48	LB134129
	Arsenic	20.0	+/-20.0	U	20.0	P	12/30/2024	18:48	LB134129
	Barium	100	+/-100	U	100	P	12/30/2024	18:48	LB134129
	Beryllium	6.00	+/-6.00	U	6.00	P	12/30/2024	18:48	LB134129
	Boron	100	+/-100	U	100	P	12/30/2024	18:48	LB134129
	Cadmium	6.00	+/-6.00	U	6.00	P	12/30/2024	18:48	LB134129
	Chromium	10.0	+/-10.0	U	10.0	P	12/30/2024	18:48	LB134129
	Cobalt	30.0	+/-30.0	U	30.0	P	12/30/2024	18:48	LB134129
	Copper	20.0	+/-20.0	U	20.0	P	12/30/2024	18:48	LB134129
	Iron	100	+/-100	U	100	P	12/30/2024	18:48	LB134129
	Lead	12.0	+/-12.0	U	12.0	P	12/30/2024	18:48	LB134129
	Manganese	20.0	+/-20.0	U	20.0	P	12/30/2024	18:48	LB134129
	Molybdenum	200	+/-200	U	200	P	12/30/2024	18:48	LB134129
	Nickel	40.0	+/-40.0	U	40.0	P	12/30/2024	18:48	LB134129
	Selenium	20.0	+/-20.0	U	20.0	P	12/30/2024	18:48	LB134129
	Silver	10.0	+/-10.0	U	10.0	P	12/30/2024	18:48	LB134129

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Kleinfelder</u>		SDG No.: <u>P5382</u>							
Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>P5382</u>	SAS No.: <u>P5382</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB06	Thallium	40.0	+/-40.0	U	40.0	P	12/30/2024	18:48	LB134129
	Vanadium	40.0	+/-40.0	U	40.0	P	12/30/2024	18:48	LB134129
	Zinc	40.0	+/-40.0	U	40.0	P	12/30/2024	18:48	LB134129
CCB07	Aluminum	100	+/-100	U	100	P	12/30/2024	19:31	LB134129
	Antimony	50.0	+/-50.0	U	50.0	P	12/30/2024	19:31	LB134129
	Arsenic	20.0	+/-20.0	U	20.0	P	12/30/2024	19:31	LB134129
	Barium	100	+/-100	U	100	P	12/30/2024	19:31	LB134129
	Beryllium	6.00	+/-6.00	U	6.00	P	12/30/2024	19:31	LB134129
	Boron	100	+/-100	U	100	P	12/30/2024	19:31	LB134129
	Cadmium	6.00	+/-6.00	U	6.00	P	12/30/2024	19:31	LB134129
	Chromium	10.0	+/-10.0	U	10.0	P	12/30/2024	19:31	LB134129
	Cobalt	30.0	+/-30.0	U	30.0	P	12/30/2024	19:31	LB134129
	Copper	20.0	+/-20.0	U	20.0	P	12/30/2024	19:31	LB134129
	Iron	100	+/-100	U	100	P	12/30/2024	19:31	LB134129
	Lead	12.0	+/-12.0	U	12.0	P	12/30/2024	19:31	LB134129
	Manganese	20.0	+/-20.0	U	20.0	P	12/30/2024	19:31	LB134129
	Molybdenum	200	+/-200	U	200	P	12/30/2024	19:31	LB134129
	Nickel	40.0	+/-40.0	U	40.0	P	12/30/2024	19:31	LB134129
	Selenium	20.0	+/-20.0	U	20.0	P	12/30/2024	19:31	LB134129
	Silver	10.0	+/-10.0	U	10.0	P	12/30/2024	19:31	LB134129
	Thallium	40.0	+/-40.0	U	40.0	P	12/30/2024	19:31	LB134129
	Vanadium	40.0	+/-40.0	U	40.0	P	12/30/2024	19:31	LB134129
	Zinc	40.0	+/-40.0	U	40.0	P	12/30/2024	19:31	LB134129