



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

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Kleinfelder

SDG No.: Q3155

Contract: POWE02

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB40	Mercury	0.076	+/-0.2	U	0.20	CV	09/23/2025	09:06	LB137272

Metals

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SDG No.: Q3155

Contract: POWE02

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB20	Mercury	0.076	+/-0.2	U	0.20	CV	09/23/2025	09:11	LB137272
CCB21	Mercury	0.076	+/-0.2	U	0.20	CV	09/23/2025	09:43	LB137272
CCB22	Mercury	0.076	+/-0.2	U	0.20	CV	09/23/2025	10:14	LB137272
CCB23	Mercury	0.076	+/-0.2	U	0.20	CV	09/23/2025	10:24	LB137272

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SDG No.: Q3155

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	11.3	+/-50	U	100	P	09/24/2025	11:56	LB137295
	Antimony	6.76	+/-25	U	50.0	P	09/24/2025	11:56	LB137295
	Arsenic	5.12	+/-10	U	20.0	P	09/24/2025	11:56	LB137295
	Barium	14.6	+/-50	U	100	P	09/24/2025	11:56	LB137295
	Beryllium	0.56	+/-3	U	6.00	P	09/24/2025	11:56	LB137295
	Boron	15.7	+/-50	U	100	P	09/24/2025	11:56	LB137295
	Cadmium	0.50	+/-3	U	6.00	P	09/24/2025	11:56	LB137295
	Chromium	2.12	+/-5	U	10.0	P	09/24/2025	11:56	LB137295
	Cobalt	2.26	+/-15	U	30.0	P	09/24/2025	11:56	LB137295
	Copper	4.60	+/-10	U	20.0	P	09/24/2025	11:56	LB137295
	Iron	23.4	+/-50	U	100	P	09/24/2025	11:56	LB137295
	Lead	2.30	+/-6	U	12.0	P	09/24/2025	11:56	LB137295
	Manganese	5.94	+/-10	U	20.0	P	09/24/2025	11:56	LB137295
	Molybdenum	18.7	+/-100	U	200	P	09/24/2025	11:56	LB137295
	Nickel	3.06	+/-20	U	40.0	P	09/24/2025	11:56	LB137295
	Selenium	9.64	+/-10	U	20.0	P	09/24/2025	11:56	LB137295
	Silver	1.62	+/-5	U	10.0	P	09/24/2025	11:56	LB137295
	Thallium	4.38	+/-20	U	40.0	P	09/24/2025	11:56	LB137295
	Vanadium	6.26	+/-20	U	40.0	P	09/24/2025	11:56	LB137295
	Zinc	16.7	+/-20	U	40.0	P	09/24/2025	11:56	LB137295

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Lab Code: ACE

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	09/24/2025	12:26	LB137295
	Antimony	6.76	+/-25	U	50.0	P	09/24/2025	12:26	LB137295
	Arsenic	5.12	+/-10	U	20.0	P	09/24/2025	12:26	LB137295
	Barium	14.6	+/-50	U	100	P	09/24/2025	12:26	LB137295
	Beryllium	0.56	+/-3	U	6.00	P	09/24/2025	12:26	LB137295
	Boron	15.7	+/-50	U	100	P	09/24/2025	12:26	LB137295
	Cadmium	0.50	+/-3	U	6.00	P	09/24/2025	12:26	LB137295
	Chromium	2.12	+/-5	U	10.0	P	09/24/2025	12:26	LB137295
	Cobalt	2.26	+/-15	U	30.0	P	09/24/2025	12:26	LB137295
	Copper	4.60	+/-10	U	20.0	P	09/24/2025	12:26	LB137295
	Iron	23.4	+/-50	U	100	P	09/24/2025	12:26	LB137295
	Lead	2.30	+/-6	U	12.0	P	09/24/2025	12:26	LB137295
	Manganese	5.94	+/-10	U	20.0	P	09/24/2025	12:26	LB137295
	Molybdenum	18.7	+/-100	U	200	P	09/24/2025	12:26	LB137295
	Nickel	3.06	+/-20	U	40.0	P	09/24/2025	12:26	LB137295
	Selenium	9.64	+/-10	U	20.0	P	09/24/2025	12:26	LB137295
	Silver	1.62	+/-5	U	10.0	P	09/24/2025	12:26	LB137295
	Thallium	4.38	+/-20	U	40.0	P	09/24/2025	12:26	LB137295
	Vanadium	6.26	+/-20	U	40.0	P	09/24/2025	12:26	LB137295
	Zinc	16.7	+/-20	U	40.0	P	09/24/2025	12:26	LB137295
CCB02	Aluminum	11.3	+/-50	U	100	P	09/24/2025	13:44	LB137295
	Antimony	6.76	+/-25	U	50.0	P	09/24/2025	13:44	LB137295
	Arsenic	5.12	+/-10	U	20.0	P	09/24/2025	13:44	LB137295
	Barium	14.6	+/-50	U	100	P	09/24/2025	13:44	LB137295
	Beryllium	0.56	+/-3	U	6.00	P	09/24/2025	13:44	LB137295
	Boron	15.7	+/-50	U	100	P	09/24/2025	13:44	LB137295
	Cadmium	0.50	+/-3	U	6.00	P	09/24/2025	13:44	LB137295
	Chromium	2.12	+/-5	U	10.0	P	09/24/2025	13:44	LB137295
	Cobalt	2.26	+/-15	U	30.0	P	09/24/2025	13:44	LB137295
	Copper	4.60	+/-10	U	20.0	P	09/24/2025	13:44	LB137295
	Iron	23.4	+/-50	U	100	P	09/24/2025	13:44	LB137295
	Lead	2.30	+/-6	U	12.0	P	09/24/2025	13:44	LB137295
	Manganese	5.94	+/-10	U	20.0	P	09/24/2025	13:44	LB137295
	Molybdenum	18.7	+/-100	U	200	P	09/24/2025	13:44	LB137295
	Nickel	3.06	+/-20	U	40.0	P	09/24/2025	13:44	LB137295
	Selenium	9.64	+/-10	U	20.0	P	09/24/2025	13:44	LB137295
	Silver	1.62	+/-5	U	10.0	P	09/24/2025	13:44	LB137295
	Thallium	4.38	+/-20	U	40.0	P	09/24/2025	13:44	LB137295
	Vanadium	6.26	+/-20	U	40.0	P	09/24/2025	13:44	LB137295

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SDG No.: Q3155

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CCB02	Zinc	16.7	+/-20	U	40.0	P	09/24/2025	13:44	LB137295
CCB03	Aluminum	11.3	+/-50	U	100	P	09/24/2025	14:46	LB137295
	Antimony	6.76	+/-25	U	50.0	P	09/24/2025	14:46	LB137295
	Arsenic	5.12	+/-10	U	20.0	P	09/24/2025	14:46	LB137295
	Barium	14.6	+/-50	U	100	P	09/24/2025	14:46	LB137295
	Beryllium	0.56	+/-3	U	6.00	P	09/24/2025	14:46	LB137295
	Boron	15.7	+/-50	U	100	P	09/24/2025	14:46	LB137295
	Cadmium	0.50	+/-3	U	6.00	P	09/24/2025	14:46	LB137295
	Chromium	2.12	+/-5	U	10.0	P	09/24/2025	14:46	LB137295
	Cobalt	2.26	+/-15	U	30.0	P	09/24/2025	14:46	LB137295
	Copper	4.60	+/-10	U	20.0	P	09/24/2025	14:46	LB137295
	Iron	23.4	+/-50	U	100	P	09/24/2025	14:46	LB137295
	Lead	2.30	+/-6	U	12.0	P	09/24/2025	14:46	LB137295
	Manganese	5.94	+/-10	U	20.0	P	09/24/2025	14:46	LB137295
	Molybdenum	18.7	+/-100	U	200	P	09/24/2025	14:46	LB137295
	Nickel	3.06	+/-20	U	40.0	P	09/24/2025	14:46	LB137295
	Selenium	9.64	+/-10	U	20.0	P	09/24/2025	14:46	LB137295
	Silver	1.62	+/-5	U	10.0	P	09/24/2025	14:46	LB137295
	Thallium	4.38	+/-20	U	40.0	P	09/24/2025	14:46	LB137295
	Vanadium	6.26	+/-20	U	40.0	P	09/24/2025	14:46	LB137295
	Zinc	16.7	+/-20	U	40.0	P	09/24/2025	14:46	LB137295
CCB04	Aluminum	11.3	+/-50	U	100	P	09/24/2025	15:46	LB137295
	Antimony	6.76	+/-25	U	50.0	P	09/24/2025	15:46	LB137295
	Arsenic	5.12	+/-10	U	20.0	P	09/24/2025	15:46	LB137295
	Barium	14.6	+/-50	U	100	P	09/24/2025	15:46	LB137295
	Beryllium	0.56	+/-3	U	6.00	P	09/24/2025	15:46	LB137295
	Boron	15.7	+/-50	U	100	P	09/24/2025	15:46	LB137295
	Cadmium	0.50	+/-3	U	6.00	P	09/24/2025	15:46	LB137295
	Chromium	2.12	+/-5	U	10.0	P	09/24/2025	15:46	LB137295
	Cobalt	2.26	+/-15	U	30.0	P	09/24/2025	15:46	LB137295
	Copper	4.60	+/-10	U	20.0	P	09/24/2025	15:46	LB137295
	Iron	23.4	+/-50	U	100	P	09/24/2025	15:46	LB137295
	Lead	2.30	+/-6	U	12.0	P	09/24/2025	15:46	LB137295
	Manganese	5.94	+/-10	U	20.0	P	09/24/2025	15:46	LB137295
	Molybdenum	18.7	+/-100	U	200	P	09/24/2025	15:46	LB137295
	Nickel	3.06	+/-20	U	40.0	P	09/24/2025	15:46	LB137295
	Selenium	9.64	+/-10	U	20.0	P	09/24/2025	15:46	LB137295
	Silver	1.62	+/-5	U	10.0	P	09/24/2025	15:46	LB137295
	Thallium	4.38	+/-20	U	40.0	P	09/24/2025	15:46	LB137295

Metals

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Client: Kleinfelder

SDG No.: Q3155

Contract: POWE02

Lab Code: ACE

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CCB04	Vanadium	6.26	+/-20	U	40.0	P	09/24/2025	15:46	LB137295
	Zinc	16.7	+/-20	U	40.0	P	09/24/2025	15:46	LB137295
CCB05	Aluminum	11.3	+/-50	U	100	P	09/24/2025	16:35	LB137295
	Antimony	6.76	+/-25	U	50.0	P	09/24/2025	16:35	LB137295
	Arsenic	5.12	+/-10	U	20.0	P	09/24/2025	16:35	LB137295
	Barium	14.6	+/-50	U	100	P	09/24/2025	16:35	LB137295
	Beryllium	0.56	+/-3	U	6.00	P	09/24/2025	16:35	LB137295
	Boron	15.7	+/-50	U	100	P	09/24/2025	16:35	LB137295
	Cadmium	0.50	+/-3	U	6.00	P	09/24/2025	16:35	LB137295
	Chromium	2.12	+/-5	U	10.0	P	09/24/2025	16:35	LB137295
	Cobalt	2.26	+/-15	U	30.0	P	09/24/2025	16:35	LB137295
	Copper	4.60	+/-10	U	20.0	P	09/24/2025	16:35	LB137295
	Iron	23.4	+/-50	U	100	P	09/24/2025	16:35	LB137295
	Lead	2.30	+/-6	U	12.0	P	09/24/2025	16:35	LB137295
	Manganese	5.94	+/-10	U	20.0	P	09/24/2025	16:35	LB137295
	Molybdenum	18.7	+/-100	U	200	P	09/24/2025	16:35	LB137295
	Nickel	3.06	+/-20	U	40.0	P	09/24/2025	16:35	LB137295
	Selenium	9.64	+/-10	U	20.0	P	09/24/2025	16:35	LB137295
	Silver	1.62	+/-5	U	10.0	P	09/24/2025	16:35	LB137295
	Thallium	4.38	+/-20	U	40.0	P	09/24/2025	16:35	LB137295
CCB06	Vanadium	6.26	+/-20	U	40.0	P	09/24/2025	16:35	LB137295
	Zinc	16.7	+/-20	U	40.0	P	09/24/2025	16:35	LB137295
	Aluminum	11.3	+/-50	U	100	P	09/24/2025	17:37	LB137295
	Antimony	6.76	+/-25	U	50.0	P	09/24/2025	17:37	LB137295
	Arsenic	5.12	+/-10	U	20.0	P	09/24/2025	17:37	LB137295
	Barium	14.6	+/-50	U	100	P	09/24/2025	17:37	LB137295
	Beryllium	0.56	+/-3	U	6.00	P	09/24/2025	17:37	LB137295
	Boron	15.7	+/-50	U	100	P	09/24/2025	17:37	LB137295
	Cadmium	0.50	+/-3	U	6.00	P	09/24/2025	17:37	LB137295
	Chromium	2.12	+/-5	U	10.0	P	09/24/2025	17:37	LB137295
	Cobalt	2.26	+/-15	U	30.0	P	09/24/2025	17:37	LB137295
	Copper	4.60	+/-10	U	20.0	P	09/24/2025	17:37	LB137295
	Iron	23.4	+/-50	U	100	P	09/24/2025	17:37	LB137295
	Lead	2.30	+/-6	U	12.0	P	09/24/2025	17:37	LB137295
	Manganese	5.94	+/-10	U	20.0	P	09/24/2025	17:37	LB137295
	Molybdenum	18.7	+/-100	U	200	P	09/24/2025	17:37	LB137295
	Nickel	3.06	+/-20	U	40.0	P	09/24/2025	17:37	LB137295
	Selenium	9.64	+/-10	U	20.0	P	09/24/2025	17:37	LB137295
	Silver	1.62	+/-5	U	10.0	P	09/24/2025	17:37	LB137295

Metals

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SDG No.: Q3155

Contract: POWE02

Lab Code: ACE

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CCB06	Thallium	4.38	+/-20	U	40.0	P	09/24/2025	17:37	LB137295
	Vanadium	6.26	+/-20	U	40.0	P	09/24/2025	17:37	LB137295
	Zinc	16.7	+/-20	U	40.0	P	09/24/2025	17:37	LB137295
CCB07	Aluminum	11.3	+/-50	U	100	P	09/24/2025	18:42	LB137295
	Antimony	6.76	+/-25	U	50.0	P	09/24/2025	18:42	LB137295
	Arsenic	5.12	+/-10	U	20.0	P	09/24/2025	18:42	LB137295
	Barium	14.6	+/-50	U	100	P	09/24/2025	18:42	LB137295
	Beryllium	0.56	+/-3	U	6.00	P	09/24/2025	18:42	LB137295
	Boron	15.7	+/-50	U	100	P	09/24/2025	18:42	LB137295
	Cadmium	0.50	+/-3	U	6.00	P	09/24/2025	18:42	LB137295
	Chromium	2.12	+/-5	U	10.0	P	09/24/2025	18:42	LB137295
	Cobalt	2.26	+/-15	U	30.0	P	09/24/2025	18:42	LB137295
	Copper	4.60	+/-10	U	20.0	P	09/24/2025	18:42	LB137295
	Iron	23.4	+/-50	U	100	P	09/24/2025	18:42	LB137295
	Lead	2.30	+/-6	U	12.0	P	09/24/2025	18:42	LB137295
	Manganese	5.94	+/-10	U	20.0	P	09/24/2025	18:42	LB137295
	Molybdenum	18.7	+/-100	U	200	P	09/24/2025	18:42	LB137295
	Nickel	3.06	+/-20	U	40.0	P	09/24/2025	18:42	LB137295
	Selenium	9.64	+/-10	U	20.0	P	09/24/2025	18:42	LB137295
	Silver	1.62	+/-5	U	10.0	P	09/24/2025	18:42	LB137295
	Thallium	4.38	+/-20	U	40.0	P	09/24/2025	18:42	LB137295
	Vanadium	6.26	+/-20	U	40.0	P	09/24/2025	18:42	LB137295
	Zinc	16.7	+/-20	U	40.0	P	09/24/2025	18:42	LB137295
CCB08	Aluminum	11.3	+/-50	U	100	P	09/24/2025	19:07	LB137295
	Antimony	6.76	+/-25	U	50.0	P	09/24/2025	19:07	LB137295
	Arsenic	5.12	+/-10	U	20.0	P	09/24/2025	19:07	LB137295
	Barium	14.6	+/-50	U	100	P	09/24/2025	19:07	LB137295
	Beryllium	0.56	+/-3	U	6.00	P	09/24/2025	19:07	LB137295
	Boron	15.7	+/-50	U	100	P	09/24/2025	19:07	LB137295
	Cadmium	0.50	+/-3	U	6.00	P	09/24/2025	19:07	LB137295
	Chromium	2.12	+/-5	U	10.0	P	09/24/2025	19:07	LB137295
	Cobalt	2.26	+/-15	U	30.0	P	09/24/2025	19:07	LB137295
	Copper	4.60	+/-10	U	20.0	P	09/24/2025	19:07	LB137295
	Iron	23.4	+/-50	U	100	P	09/24/2025	19:07	LB137295
	Lead	2.30	+/-6	U	12.0	P	09/24/2025	19:07	LB137295
	Manganese	5.94	+/-10	U	20.0	P	09/24/2025	19:07	LB137295
	Molybdenum	18.7	+/-100	U	200	P	09/24/2025	19:07	LB137295
	Nickel	3.06	+/-20	U	40.0	P	09/24/2025	19:07	LB137295
	Selenium	9.64	+/-10	U	20.0	P	09/24/2025	19:07	LB137295

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CCB08	Silver	1.62	+/-5	U	10.0	P	09/24/2025	19:07	LB137295
	Thallium	4.38	+/-20	U	40.0	P	09/24/2025	19:07	LB137295
	Vanadium	6.26	+/-20	U	40.0	P	09/24/2025	19:07	LB137295
	Zinc	16.7	+/-20	U	40.0	P	09/24/2025	19:07	LB137295