

Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Kleinfelder

SDG No.: Q3155

Contract: POWE02

Lab Code: ACE

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CRA	Mercury	0.19	0.2	96	70 - 130	CV	09/23/2025	09:16	LB137272
CRI01	Aluminum	88.7	100	89	65 - 135	P	09/23/2025	14:13	LB137283
	Antimony	47.2	50.0	94	65 - 135	P	09/23/2025	14:13	LB137283
	Arsenic	24.0	20.0	120	65 - 135	P	09/23/2025	14:13	LB137283
	Barium	94.3	100	94	65 - 135	P	09/23/2025	14:13	LB137283
	Beryllium	5.99	6.0	100	65 - 135	P	09/23/2025	14:13	LB137283
	Cadmium	6.18	6.0	103	65 - 135	P	09/23/2025	14:13	LB137283
	Chromium	9.43	10.0	94	65 - 135	P	09/23/2025	14:13	LB137283
	Cobalt	28.4	30.0	94	65 - 135	P	09/23/2025	14:13	LB137283
	Copper	20.0	20.0	100	65 - 135	P	09/23/2025	14:13	LB137283
	Iron	87.6	100	88	65 - 135	P	09/23/2025	14:13	LB137283
	Lead	12.3	12.0	103	65 - 135	P	09/23/2025	14:13	LB137283
	Manganese	21.3	20.0	106	65 - 135	P	09/23/2025	14:13	LB137283
	Molybdenum	190	200	95	65 - 135	P	09/23/2025	14:13	LB137283
	Nickel	37.9	40.0	95	65 - 135	P	09/23/2025	14:13	LB137283
	Selenium	16.7	20.0	84	65 - 135	P	09/23/2025	14:13	LB137283
	Silver	11.1	10.0	111	65 - 135	P	09/23/2025	14:13	LB137283
	Thallium	40.2	40.0	100	65 - 135	P	09/23/2025	14:13	LB137283
	Vanadium	37.5	40.0	94	65 - 135	P	09/23/2025	14:13	LB137283
	Zinc	36.3	40.0	91	65 - 135	P	09/23/2025	14:13	LB137283
CRI01	Aluminum	109	100	109	65 - 135	P	09/24/2025	12:00	LB137295
	Antimony	50.9	50.0	102	65 - 135	P	09/24/2025	12:00	LB137295
	Arsenic	20.9	20.0	105	65 - 135	P	09/24/2025	12:00	LB137295
	Barium	97.2	100	97	65 - 135	P	09/24/2025	12:00	LB137295
	Beryllium	6.16	6.0	103	65 - 135	P	09/24/2025	12:00	LB137295
	Boron	93.6	100	94	65 - 135	P	09/24/2025	12:00	LB137295
	Cadmium	5.84	6.0	97	65 - 135	P	09/24/2025	12:00	LB137295
	Chromium	9.93	10.0	99	65 - 135	P	09/24/2025	12:00	LB137295
	Cobalt	29.5	30.0	98	65 - 135	P	09/24/2025	12:00	LB137295
	Copper	20.7	20.0	104	65 - 135	P	09/24/2025	12:00	LB137295
	Iron	94.1	100	94	65 - 135	P	09/24/2025	12:00	LB137295
	Lead	11.1	12.0	92	65 - 135	P	09/24/2025	12:00	LB137295
	Manganese	20.4	20.0	102	65 - 135	P	09/24/2025	12:00	LB137295
	Molybdenum	204	200	102	65 - 135	P	09/24/2025	12:00	LB137295
	Nickel	40.0	40.0	100	65 - 135	P	09/24/2025	12:00	LB137295

Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Kleinfelder

SDG No.: Q3155

Contract: POWE02

Lab Code: ACE

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CRI01	Selenium	21.7	20.0	109	65 - 135	P	09/24/2025	12:00	LB137295
	Silver	11.5	10.0	115	65 - 135	P	09/24/2025	12:00	LB137295
	Thallium	37.5	40.0	94	65 - 135	P	09/24/2025	12:00	LB137295
	Vanadium	44.3	40.0	111	65 - 135	P	09/24/2025	12:00	LB137295
	Zinc	45.8	40.0	115	65 - 135	P	09/24/2025	12:00	LB137295