

Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Homeowner

SDG No.: Q3603

Contract: HOME01

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	Aluminum	118	100	118	65 - 135	P	11/12/2025	22:07	LB137883
	Antimony	47.1	50.0	94	65 - 135	P	11/12/2025	22:07	LB137883
	Arsenic	17.1	20.0	86	65 - 135	P	11/12/2025	22:07	LB137883
	Barium	94.0	100	94	65 - 135	P	11/12/2025	22:07	LB137883
	Beryllium	5.97	6.0	100	65 - 135	P	11/12/2025	22:07	LB137883
	Cadmium	5.94	6.0	99	65 - 135	P	11/12/2025	22:07	LB137883
	Calcium	2020	2000	101	65 - 135	P	11/12/2025	22:07	LB137883
	Chromium	10.9	10.0	109	65 - 135	P	11/12/2025	22:07	LB137883
	Cobalt	28.5	30.0	95	65 - 135	P	11/12/2025	22:07	LB137883
	Copper	21.1	20.0	105	65 - 135	P	11/12/2025	22:07	LB137883
	Iron	112	100	112	65 - 135	P	11/12/2025	22:07	LB137883
	Lead	11.8	12.0	99	65 - 135	P	11/12/2025	22:07	LB137883
	Magnesium	2100	2000	105	65 - 135	P	11/12/2025	22:07	LB137883
	Manganese	18.8	20.0	94	65 - 135	P	11/12/2025	22:07	LB137883
	Nickel	38.3	40.0	96	65 - 135	P	11/12/2025	22:07	LB137883
	Potassium	2110	2000	106	65 - 135	P	11/12/2025	22:07	LB137883
	Selenium	21.6	20.0	108	65 - 135	P	11/12/2025	22:07	LB137883
	Silver	9.58	10.0	96	65 - 135	P	11/12/2025	22:07	LB137883
	Sodium	1740	2000	87	65 - 135	P	11/12/2025	22:07	LB137883
	Thallium	39.6	40.0	99	65 - 135	P	11/12/2025	22:07	LB137883
	Vanadium	41.8	40.0	104	65 - 135	P	11/12/2025	22:07	LB137883
	Zinc	38.1	40.0	95	65 - 135	P	11/12/2025	22:07	LB137883
CRA	Mercury	0.046	0.05	91	60 - 140	CV	11/21/2025	12:39	LB138004