

Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: CDM Smith

SDG No.: Q1956

Instrument: CV1

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB167866BL		WATER		Batch Number:	PB167866		Prep Date:	05/05/2025	
	Mercury	0.20	<0.20	U	0.20	CV	05/05/2025	12:52	LB135662
Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB167870BL		SOLID		Batch Number:	PB167870		Prep Date:	05/05/2025	
	Mercury	0.013	<0.013	U	0.013	CV	05/05/2025	15:24	LB135670

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PREPARATION BLANK SUMMARY

Client: CDM Smith

SDG No.: Q1956

Instrument: P4

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB167858BL	WATER			Batch Number:	PB167858		Prep Date:	05/05/2025	
	Aluminum	50.0	<50.0	U	50.0	P	05/05/2025	18:22	LB135674
	Antimony	25.0	<25.0	U	25.0	P	05/05/2025	18:22	LB135674
	Arsenic	10.0	<10.0	U	10.0	P	05/05/2025	18:22	LB135674
	Barium	50.0	<50.0	U	50.0	P	05/05/2025	18:22	LB135674
	Beryllium	3.00	<3.00	U	3.00	P	05/05/2025	18:22	LB135674
	Cadmium	3.00	<3.00	U	3.00	P	05/05/2025	18:22	LB135674
	Calcium	1000	<1000	U	1000	P	05/05/2025	18:22	LB135674
	Chromium	5.00	<5.00	U	5.00	P	05/05/2025	18:22	LB135674
	Cobalt	15.0	<15.0	U	15.0	P	05/05/2025	18:22	LB135674
	Copper	10.0	<10.0	U	10.0	P	05/05/2025	18:22	LB135674
	Iron	50.0	<50.0	U	50.0	P	05/05/2025	18:22	LB135674
	Lead	6.00	<6.00	U	6.00	P	05/05/2025	18:22	LB135674
	Magnesium	1000	<1000	U	1000	P	05/05/2025	18:22	LB135674
	Manganese	10.0	<10.0	U	10.0	P	05/05/2025	18:22	LB135674
	Nickel	20.0	<20.0	U	20.0	P	05/05/2025	18:22	LB135674
	Potassium	1000	<1000	U	1000	P	05/05/2025	18:22	LB135674
	Selenium	10.0	<10.0	U	10.0	P	05/05/2025	18:22	LB135674
	Silver	5.00	<5.00	U	5.00	P	05/05/2025	18:22	LB135674
	Sodium	1000	<1000	U	1000	P	05/05/2025	18:22	LB135674
	Thallium	20.0	<20.0	U	20.0	P	05/05/2025	18:22	LB135674
	Vanadium	20.0	<20.0	U	20.0	P	05/05/2025	18:22	LB135674
	Zinc	20.0	<20.0	U	20.0	P	05/05/2025	18:22	LB135674
Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB167880BL	SOLID			Batch Number:	PB167880		Prep Date:	05/06/2025	
	Aluminum	4.76	<4.76	U	4.76	P	05/07/2025	14:04	LB135699
	Antimony	2.38	<2.38	U	2.38	P	05/07/2025	14:04	LB135699
	Arsenic	0.95	<0.95	U	0.95	P	05/07/2025	14:04	LB135699
	Barium	4.76	<4.76	U	4.76	P	05/07/2025	14:04	LB135699
	Beryllium	0.29	<0.29	U	0.29	P	05/07/2025	14:04	LB135699
	Cadmium	0.29	<0.29	U	0.29	P	05/07/2025	14:04	LB135699
	Calcium	95.2	<95.2	U	95.2	P	05/07/2025	14:04	LB135699
	Chromium	0.48	<0.48	U	0.48	P	05/07/2025	14:04	LB135699
	Cobalt	1.43	<1.43	U	1.43	P	05/07/2025	14:04	LB135699
	Copper	0.95	<0.95	U	0.95	P	05/07/2025	14:04	LB135699
	Iron	4.76	<4.76	U	4.76	P	05/07/2025	14:04	LB135699
	Lead	0.57	<0.57	U	0.57	P	05/07/2025	14:04	LB135699
	Magnesium	95.2	<95.2	U	95.2	P	05/07/2025	14:04	LB135699
	Manganese	0.95	<0.95	U	0.95	P	05/07/2025	14:04	LB135699
	Nickel	1.90	<1.90	U	1.90	P	05/07/2025	14:04	LB135699

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SDG No.: Q1956

Instrument: P4

Potassium	95.2	<95.2	U	95.2	P	05/07/2025	14:04	LB135699
Selenium	0.95	<0.95	U	0.95	P	05/07/2025	14:04	LB135699
Silver	0.48	<0.48	U	0.48	P	05/07/2025	14:04	LB135699
Sodium	95.2	<95.2	U	95.2	P	05/07/2025	14:04	LB135699
Thallium	1.90	<1.90	U	1.90	P	05/07/2025	14:04	LB135699
Vanadium	1.90	<1.90	U	1.90	P	05/07/2025	14:04	LB135699
Zinc	1.90	<1.90	U	1.90	P	05/07/2025	14:04	LB135699