

Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3018

Instrument: CV1

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB169961BL		WATER		Batch Number:	PB169961		Prep Date:	10/02/2025	
	Mercury	0.076	<0.2	U	0.20	CV	10/03/2025	11:34	LB137412

Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3018

Instrument: P4

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB169561BL	WATER			Batch Number:	PB169561		Prep Date:	09/23/2025	
	Aluminum	11.3	<50	U	100	P	09/26/2025	13:57	LB137342
	Antimony	6.76	<25	U	50.0	P	09/26/2025	13:57	LB137342
	Arsenic	5.12	<10	U	20.0	P	09/26/2025	13:57	LB137342
	Barium	14.6	<50	U	100	P	09/26/2025	13:57	LB137342
	Beryllium	0.56	<3	U	6.00	P	09/26/2025	13:57	LB137342
	Boron	15.7	<50	U	100	P	09/26/2025	13:57	LB137342
	Cadmium	0.50	<3	U	6.00	P	09/26/2025	13:57	LB137342
	Calcium	234	<1000	U	2000	P	09/26/2025	13:57	LB137342
	Chromium	2.12	<5	U	10.0	P	09/26/2025	13:57	LB137342
	Cobalt	2.26	<15	U	30.0	P	09/26/2025	13:57	LB137342
	Copper	4.60	<10	U	20.0	P	09/26/2025	13:57	LB137342
	Iron	23.4	<50	U	100	P	09/26/2025	13:57	LB137342
	Lead	2.30	<6	U	12.0	P	09/26/2025	13:57	LB137342
	Magnesium	244	<1000	U	2000	P	09/26/2025	13:57	LB137342
	Manganese	5.94	<10	U	20.0	P	09/26/2025	13:57	LB137342
	Molybdenum	18.7	<100	U	200	P	09/26/2025	13:57	LB137342
	Nickel	3.06	<20	U	40.0	P	09/26/2025	13:57	LB137342
	Potassium	918	<1000	U	2000	P	09/26/2025	13:57	LB137342
	Selenium	9.64	<10	U	20.0	P	09/26/2025	13:57	LB137342
	Silver	1.62	<5	U	10.0	P	09/26/2025	13:57	LB137342
	Sodium	868	<1000	U	2000	P	09/26/2025	13:57	LB137342
	Strontium	4.63	<10	U	20.0	P	09/26/2025	13:57	LB137342
	Thallium	4.38	<20	U	40.0	P	09/26/2025	13:57	LB137342
	Tin	5.14	<20	U	40.0	P	09/26/2025	13:57	LB137342
	Titanium	6.42	<20	U	40.0	P	09/26/2025	13:57	LB137342
	Vanadium	6.26	<20	U	40.0	P	09/26/2025	13:57	LB137342
	Zinc	16.7	<20	U	40.0	P	09/26/2025	13:57	LB137342