



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

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3016

Contract: ALLI03

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	1.94	+/-10	U	20.0	P	09/25/2025	16:26	LB137409
	Antimony	0.11	+/-1	U	2.00	P	09/25/2025	16:26	LB137409
	Arsenic	0.089	+/-0.5	U	1.00	P	09/25/2025	16:26	LB137409
	Barium	0.21	+/-5	U	10.0	P	09/25/2025	16:26	LB137409
	Beryllium	0.32	+/-0.5	U	1.00	P	09/25/2025	16:26	LB137409
	Cadmium	0.34	+/-0.5	U	1.00	P	09/25/2025	16:26	LB137409
	Calcium	45.7	+/-250	U	500	P	09/25/2025	16:26	LB137409
	Chromium	0.21	+/-1	U	2.00	P	09/25/2025	16:26	LB137409
	Cobalt	0.070	+/-0.5	U	1.00	P	09/25/2025	16:26	LB137409
	Copper	0.30	+/-1	U	2.00	P	09/25/2025	16:26	LB137409
	Iron	7.81	+/-25	U	50.0	P	09/25/2025	16:26	LB137409
	Lead	0.21	+/-0.5	U	1.00	P	09/25/2025	16:26	LB137409
	Magnesium	19.5	+/-250	U	500	P	09/25/2025	16:26	LB137409
	Manganese	0.43	+/-0.5	U	1.00	P	09/25/2025	16:26	LB137409
	Nickel	0.27	+/-0.5	U	1.00	P	09/25/2025	16:26	LB137409
	Potassium	36.4	+/-250	U	500	P	09/25/2025	16:26	LB137409
	Tin	0.31	+/-2.5	U	5.00	P	09/25/2025	16:26	LB137409
	Selenium	2.90	+/-2.5	U	5.00	P	09/25/2025	16:26	LB137409
	Molybdenum	0.27	+/-2.5	U	5.00	P	09/25/2025	16:26	LB137409
	Silver	0.060	+/-0.5	U	1.00	P	09/25/2025	16:26	LB137409
	Sodium	128	+/-250	U	500	P	09/25/2025	16:26	LB137409
	Thallium	0.060	+/-0.5	U	1.00	P	09/25/2025	16:26	LB137409
	Vanadium	0.077	+/-2.5	U	5.00	P	09/25/2025	16:26	LB137409
	Zinc	1.25	+/-2.5	U	5.00	P	09/25/2025	16:26	LB137409
	Titanium	0.20	+/-2.5	U	5.00	P	09/25/2025	16:26	LB137409

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Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3016

Contract: ALLI03

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	7.55	+/-10	J	20.0	P	09/25/2025	16:38	LB137409
	Antimony	0.21	+/-1	J	2.00	P	09/25/2025	16:38	LB137409
	Arsenic	0.089	+/-0.5	U	1.00	P	09/25/2025	16:38	LB137409
	Barium	0.42	+/-5	J	10.0	P	09/25/2025	16:38	LB137409
	Beryllium	0.32	+/-0.5	U	1.00	P	09/25/2025	16:38	LB137409
	Cadmium	0.34	+/-0.5	U	1.00	P	09/25/2025	16:38	LB137409
	Calcium	45.7	+/-250	U	500	P	09/25/2025	16:38	LB137409
	Chromium	0.21	+/-1	U	2.00	P	09/25/2025	16:38	LB137409
	Cobalt	0.070	+/-0.5	U	1.00	P	09/25/2025	16:38	LB137409
	Copper	0.76	+/-1	J	2.00	P	09/25/2025	16:38	LB137409
	Iron	14.1	+/-25	J	50.0	P	09/25/2025	16:38	LB137409
	Lead	0.45	+/-0.5	J	1.00	P	09/25/2025	16:38	LB137409
	Magnesium	29.9	+/-250	J	500	P	09/25/2025	16:38	LB137409
	Manganese	0.44	+/-0.5	J	1.00	P	09/25/2025	16:38	LB137409
	Nickel	0.27	+/-0.5	U	1.00	P	09/25/2025	16:38	LB137409
	Potassium	42.8	+/-250	J	500	P	09/25/2025	16:38	LB137409
	Selenium	2.90	+/-2.5	U	5.00	P	09/25/2025	16:38	LB137409
	Tin	0.31	+/-2.5	U	5.00	P	09/25/2025	16:38	LB137409
	Molybdenum	1.08	+/-2.5	J	5.00	P	09/25/2025	16:38	LB137409
	Silver	0.12	+/-0.5	J	1.00	P	09/25/2025	16:38	LB137409
	Sodium	128	+/-250	U	500	P	09/25/2025	16:38	LB137409
	Thallium	0.16	+/-0.5	J	1.00	P	09/25/2025	16:38	LB137409
	Vanadium	0.077	+/-2.5	U	5.00	P	09/25/2025	16:38	LB137409
	Zinc	1.25	+/-2.5	U	5.00	P	09/25/2025	16:38	LB137409
	Titanium	0.87	+/-2.5	J	5.00	P	09/25/2025	16:38	LB137409
CCB02	Aluminum	2.67	+/-10	J	20.0	P	09/25/2025	17:21	LB137409
	Antimony	0.11	+/-1	U	2.00	P	09/25/2025	17:21	LB137409
	Arsenic	0.089	+/-0.5	U	1.00	P	09/25/2025	17:21	LB137409
	Barium	0.21	+/-5	U	10.0	P	09/25/2025	17:21	LB137409
	Beryllium	0.32	+/-0.5	U	1.00	P	09/25/2025	17:21	LB137409
	Cadmium	0.34	+/-0.5	U	1.00	P	09/25/2025	17:21	LB137409
	Calcium	45.7	+/-250	U	500	P	09/25/2025	17:21	LB137409
	Chromium	0.21	+/-1	U	2.00	P	09/25/2025	17:21	LB137409
	Cobalt	0.070	+/-0.5	U	1.00	P	09/25/2025	17:21	LB137409
	Copper	0.30	+/-1	U	2.00	P	09/25/2025	17:21	LB137409
	Iron	7.81	+/-25	U	50.0	P	09/25/2025	17:21	LB137409
	Lead	0.21	+/-0.5	U	1.00	P	09/25/2025	17:21	LB137409
	Magnesium	19.5	+/-250	U	500	P	09/25/2025	17:21	LB137409
	Manganese	0.43	+/-0.5	U	1.00	P	09/25/2025	17:21	LB137409

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Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3016

Contract: ALLI03

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Nickel	0.27	+/-0.5	U	1.00	P	09/25/2025	17:21	LB137409
	Potassium	36.4	+/-250	U	500	P	09/25/2025	17:21	LB137409
	Molybdenum	0.27	+/-2.5	U	5.00	P	09/25/2025	17:21	LB137409
	Selenium	2.90	+/-2.5	U	5.00	P	09/25/2025	17:21	LB137409
	Tin	0.31	+/-2.5	U	5.00	P	09/25/2025	17:21	LB137409
	Silver	0.060	+/-0.5	U	1.00	P	09/25/2025	17:21	LB137409
	Sodium	128	+/-250	U	500	P	09/25/2025	17:21	LB137409
	Thallium	0.060	+/-0.5	U	1.00	P	09/25/2025	17:21	LB137409
	Vanadium	0.077	+/-2.5	U	5.00	P	09/25/2025	17:21	LB137409
	Zinc	1.25	+/-2.5	U	5.00	P	09/25/2025	17:21	LB137409
	Titanium	0.20	+/-2.5	U	5.00	P	09/25/2025	17:21	LB137409
CCB03	Aluminum	2.27	+/-10	J	20.0	P	09/25/2025	17:54	LB137409
	Antimony	0.11	+/-1	U	2.00	P	09/25/2025	17:54	LB137409
	Arsenic	0.089	+/-0.5	U	1.00	P	09/25/2025	17:54	LB137409
	Barium	0.21	+/-5	U	10.0	P	09/25/2025	17:54	LB137409
	Beryllium	0.32	+/-0.5	U	1.00	P	09/25/2025	17:54	LB137409
	Cadmium	0.34	+/-0.5	U	1.00	P	09/25/2025	17:54	LB137409
	Calcium	45.7	+/-250	U	500	P	09/25/2025	17:54	LB137409
	Chromium	0.21	+/-1	U	2.00	P	09/25/2025	17:54	LB137409
	Cobalt	0.070	+/-0.5	U	1.00	P	09/25/2025	17:54	LB137409
	Copper	0.30	+/-1	U	2.00	P	09/25/2025	17:54	LB137409
	Iron	7.81	+/-25	U	50.0	P	09/25/2025	17:54	LB137409
	Lead	0.21	+/-0.5	U	1.00	P	09/25/2025	17:54	LB137409
	Magnesium	19.5	+/-250	U	500	P	09/25/2025	17:54	LB137409
	Manganese	0.43	+/-0.5	U	1.00	P	09/25/2025	17:54	LB137409
	Nickel	0.27	+/-0.5	U	1.00	P	09/25/2025	17:54	LB137409
	Potassium	36.4	+/-250	U	500	P	09/25/2025	17:54	LB137409
	Tin	0.31	+/-2.5	U	5.00	P	09/25/2025	17:54	LB137409
	Molybdenum	0.27	+/-2.5	U	5.00	P	09/25/2025	17:54	LB137409
	Selenium	2.90	+/-2.5	U	5.00	P	09/25/2025	17:54	LB137409
	Silver	0.060	+/-0.5	U	1.00	P	09/25/2025	17:54	LB137409
	Sodium	128	+/-250	U	500	P	09/25/2025	17:54	LB137409
	Thallium	0.060	+/-0.5	U	1.00	P	09/25/2025	17:54	LB137409
	Vanadium	0.077	+/-2.5	U	5.00	P	09/25/2025	17:54	LB137409
	Zinc	1.25	+/-2.5	U	5.00	P	09/25/2025	17:54	LB137409
	Titanium	0.20	+/-2.5	U	5.00	P	09/25/2025	17:54	LB137409



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