



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

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Contract: ALLI03

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB99	Mercury	0.076	+/-0.2	U	0.20	CV	11/05/2025	10:57	LB137779

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CCB28	Mercury	0.076	+/-0.2	U	0.20	CV	11/05/2025	11:02	LB137779
CCB29	Mercury	0.076	+/-0.2	U	0.20	CV	11/05/2025	11:43	LB137779
CCB30	Mercury	0.076	+/-0.2	U	0.20	CV	11/05/2025	12:13	LB137779
CCB31	Mercury	0.076	+/-0.2	U	0.20	CV	11/05/2025	13:02	LB137779

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ICB01	Aluminum	11.3	+/-50	U	100	P	12/10/2025	21:34	LB138188
	Antimony	6.76	+/-25	U	50.0	P	12/10/2025	21:34	LB138188
	Arsenic	5.12	+/-10	U	20.0	P	12/10/2025	21:34	LB138188
	Barium	14.6	+/-50	U	100	P	12/10/2025	21:34	LB138188
	Beryllium	0.56	+/-3	U	6.00	P	12/10/2025	21:34	LB138188
	Boron	15.7	+/-50	U	100	P	12/10/2025	21:34	LB138188
	Cadmium	0.50	+/-3	U	6.00	P	12/10/2025	21:34	LB138188
	Calcium	234	+/-1000	U	2000	P	12/10/2025	21:34	LB138188
	Chromium	2.12	+/-5	U	10.0	P	12/10/2025	21:34	LB138188
	Cobalt	2.26	+/-15	U	30.0	P	12/10/2025	21:34	LB138188
	Copper	4.60	+/-10	U	20.0	P	12/10/2025	21:34	LB138188
	Iron	23.4	+/-50	U	100	P	12/10/2025	21:34	LB138188
	Lead	2.30	+/-6	U	12.0	P	12/10/2025	21:34	LB138188
	Magnesium	244	+/-1000	U	2000	P	12/10/2025	21:34	LB138188
	Manganese	5.94	+/-10	U	20.0	P	12/10/2025	21:34	LB138188
	Molybdenum	18.7	+/-100	U	200	P	12/10/2025	21:34	LB138188
	Nickel	3.06	+/-20	U	40.0	P	12/10/2025	21:34	LB138188
	Potassium	918	+/-1000	U	2000	P	12/10/2025	21:34	LB138188
	Selenium	9.64	+/-10	U	20.0	P	12/10/2025	21:34	LB138188
	Silver	1.62	+/-5	U	10.0	P	12/10/2025	21:34	LB138188
	Sodium	868	+/-1000	U	2000	P	12/10/2025	21:34	LB138188
	Strontium	4.63	+/-10	U	20.0	P	12/10/2025	21:34	LB138188
	Lithium	15.6	+/-10	U	20.0	P	12/10/2025	21:34	LB138188
	Thallium	4.38	+/-20	U	40.0	P	12/10/2025	21:34	LB138188
	Tin	5.14	+/-20	U	40.0	P	12/10/2025	21:34	LB138188
	Titanium	6.42	+/-20	U	40.0	P	12/10/2025	21:34	LB138188
	Vanadium	6.26	+/-20	U	40.0	P	12/10/2025	21:34	LB138188
	Zinc	16.7	+/-20	U	40.0	P	12/10/2025	21:34	LB138188

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CCB01	Aluminum	11.3	+/-50	U	100	P	12/10/2025	22:04	LB138188
	Antimony	6.76	+/-25	U	50.0	P	12/10/2025	22:04	LB138188
	Arsenic	5.12	+/-10	U	20.0	P	12/10/2025	22:04	LB138188
	Barium	14.6	+/-50	U	100	P	12/10/2025	22:04	LB138188
	Beryllium	0.56	+/-3	U	6.00	P	12/10/2025	22:04	LB138188
	Boron	15.7	+/-50	U	100	P	12/10/2025	22:04	LB138188
	Cadmium	0.50	+/-3	U	6.00	P	12/10/2025	22:04	LB138188
	Calcium	234	+/-1000	U	2000	P	12/10/2025	22:04	LB138188
	Chromium	2.12	+/-5	U	10.0	P	12/10/2025	22:04	LB138188
	Cobalt	2.26	+/-15	U	30.0	P	12/10/2025	22:04	LB138188
	Copper	4.60	+/-10	U	20.0	P	12/10/2025	22:04	LB138188
	Iron	23.4	+/-50	U	100	P	12/10/2025	22:04	LB138188
	Lead	2.30	+/-6	U	12.0	P	12/10/2025	22:04	LB138188
	Magnesium	244	+/-1000	U	2000	P	12/10/2025	22:04	LB138188
	Manganese	5.94	+/-10	U	20.0	P	12/10/2025	22:04	LB138188
	Molybdenum	18.7	+/-100	U	200	P	12/10/2025	22:04	LB138188
	Nickel	3.06	+/-20	U	40.0	P	12/10/2025	22:04	LB138188
	Potassium	918	+/-1000	U	2000	P	12/10/2025	22:04	LB138188
	Selenium	9.64	+/-10	U	20.0	P	12/10/2025	22:04	LB138188
	Silver	1.62	+/-5	U	10.0	P	12/10/2025	22:04	LB138188
	Sodium	868	+/-1000	U	2000	P	12/10/2025	22:04	LB138188
	Strontium	4.63	+/-10	U	20.0	P	12/10/2025	22:04	LB138188
	Lithium	15.6	+/-10	U	20.0	P	12/10/2025	22:04	LB138188
	Thallium	4.38	+/-20	U	40.0	P	12/10/2025	22:04	LB138188
	Tin	5.14	+/-20	U	40.0	P	12/10/2025	22:04	LB138188
	Titanium	6.42	+/-20	U	40.0	P	12/10/2025	22:04	LB138188
	Vanadium	6.26	+/-20	U	40.0	P	12/10/2025	22:04	LB138188
	Zinc	16.7	+/-20	U	40.0	P	12/10/2025	22:04	LB138188
CCB02	Aluminum	12.2	+/-50	J	100	P	12/10/2025	22:37	LB138188
	Antimony	6.76	+/-25	U	50.0	P	12/10/2025	22:37	LB138188
	Arsenic	5.12	+/-10	U	20.0	P	12/10/2025	22:37	LB138188
	Barium	14.6	+/-50	U	100	P	12/10/2025	22:37	LB138188
	Beryllium	0.56	+/-3	U	6.00	P	12/10/2025	22:37	LB138188
	Boron	15.7	+/-50	U	100	P	12/10/2025	22:37	LB138188
	Cadmium	0.50	+/-3	U	6.00	P	12/10/2025	22:37	LB138188
	Calcium	234	+/-1000	U	2000	P	12/10/2025	22:37	LB138188
	Chromium	2.12	+/-5	U	10.0	P	12/10/2025	22:37	LB138188
	Cobalt	2.26	+/-15	U	30.0	P	12/10/2025	22:37	LB138188
	Copper	4.60	+/-10	U	20.0	P	12/10/2025	22:37	LB138188

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CCB02	Iron	23.4	+/-50	U	100	P	12/10/2025	22:37	LB138188
	Lead	2.30	+/-6	U	12.0	P	12/10/2025	22:37	LB138188
	Magnesium	244	+/-1000	U	2000	P	12/10/2025	22:37	LB138188
	Manganese	5.94	+/-10	U	20.0	P	12/10/2025	22:37	LB138188
	Molybdenum	18.7	+/-100	U	200	P	12/10/2025	22:37	LB138188
	Nickel	3.06	+/-20	U	40.0	P	12/10/2025	22:37	LB138188
	Potassium	918	+/-1000	U	2000	P	12/10/2025	22:37	LB138188
	Selenium	9.64	+/-10	U	20.0	P	12/10/2025	22:37	LB138188
	Silver	1.62	+/-5	U	10.0	P	12/10/2025	22:37	LB138188
	Sodium	868	+/-1000	U	2000	P	12/10/2025	22:37	LB138188
	Strontium	4.63	+/-10	U	20.0	P	12/10/2025	22:37	LB138188
	Lithium	15.6	+/-10	U	20.0	P	12/10/2025	22:37	LB138188
	Thallium	4.38	+/-20	U	40.0	P	12/10/2025	22:37	LB138188
	Tin	5.14	+/-20	U	40.0	P	12/10/2025	22:37	LB138188
	Titanium	6.42	+/-20	U	40.0	P	12/10/2025	22:37	LB138188
	Vanadium	6.26	+/-20	U	40.0	P	12/10/2025	22:37	LB138188
	Zinc	16.7	+/-20	U	40.0	P	12/10/2025	22:37	LB138188
CCB03	Aluminum	15.8	+/-50	J	100	P	12/10/2025	23:56	LB138188
	Antimony	6.76	+/-25	U	50.0	P	12/10/2025	23:56	LB138188
	Arsenic	5.12	+/-10	U	20.0	P	12/10/2025	23:56	LB138188
	Barium	14.6	+/-50	U	100	P	12/10/2025	23:56	LB138188
	Beryllium	0.56	+/-3	U	6.00	P	12/10/2025	23:56	LB138188
	Boron	15.7	+/-50	U	100	P	12/10/2025	23:56	LB138188
	Cadmium	0.50	+/-3	U	6.00	P	12/10/2025	23:56	LB138188
	Calcium	234	+/-1000	U	2000	P	12/10/2025	23:56	LB138188
	Chromium	2.12	+/-5	U	10.0	P	12/10/2025	23:56	LB138188
	Cobalt	2.26	+/-15	U	30.0	P	12/10/2025	23:56	LB138188
	Copper	4.60	+/-10	U	20.0	P	12/10/2025	23:56	LB138188
	Iron	23.4	+/-50	U	100	P	12/10/2025	23:56	LB138188
	Lead	2.30	+/-6	U	12.0	P	12/10/2025	23:56	LB138188
	Magnesium	244	+/-1000	U	2000	P	12/10/2025	23:56	LB138188
	Manganese	5.94	+/-10	U	20.0	P	12/10/2025	23:56	LB138188
	Molybdenum	18.7	+/-100	U	200	P	12/10/2025	23:56	LB138188
	Nickel	3.06	+/-20	U	40.0	P	12/10/2025	23:56	LB138188
	Potassium	918	+/-1000	U	2000	P	12/10/2025	23:56	LB138188
	Selenium	9.64	+/-10	U	20.0	P	12/10/2025	23:56	LB138188
	Silver	1.62	+/-5	U	10.0	P	12/10/2025	23:56	LB138188
	Sodium	868	+/-1000	U	2000	P	12/10/2025	23:56	LB138188
	Strontium	4.63	+/-10	U	20.0	P	12/10/2025	23:56	LB138188

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CCB03	Lithium	15.6	+/-10	U	20.0	P	12/10/2025	23:56	LB138188
	Thallium	4.38	+/-20	U	40.0	P	12/10/2025	23:56	LB138188
	Tin	5.14	+/-20	U	40.0	P	12/10/2025	23:56	LB138188
	Titanium	6.42	+/-20	U	40.0	P	12/10/2025	23:56	LB138188
	Vanadium	6.26	+/-20	U	40.0	P	12/10/2025	23:56	LB138188
	Zinc	16.7	+/-20	U	40.0	P	12/10/2025	23:56	LB138188
CCB04	Aluminum	19.5	+/-50	J	100	P	12/11/2025	00:42	LB138188
	Antimony	6.76	+/-25	U	50.0	P	12/11/2025	00:42	LB138188
	Arsenic	5.12	+/-10	U	20.0	P	12/11/2025	00:42	LB138188
	Barium	14.6	+/-50	U	100	P	12/11/2025	00:42	LB138188
	Beryllium	0.56	+/-3	U	6.00	P	12/11/2025	00:42	LB138188
	Boron	15.7	+/-50	U	100	P	12/11/2025	00:42	LB138188
	Cadmium	0.50	+/-3	U	6.00	P	12/11/2025	00:42	LB138188
	Calcium	234	+/-1000	U	2000	P	12/11/2025	00:42	LB138188
	Chromium	2.12	+/-5	U	10.0	P	12/11/2025	00:42	LB138188
	Cobalt	2.26	+/-15	U	30.0	P	12/11/2025	00:42	LB138188
	Copper	4.60	+/-10	U	20.0	P	12/11/2025	00:42	LB138188
	Iron	23.4	+/-50	U	100	P	12/11/2025	00:42	LB138188
	Lead	2.30	+/-6	U	12.0	P	12/11/2025	00:42	LB138188
	Magnesium	244	+/-1000	U	2000	P	12/11/2025	00:42	LB138188
	Manganese	5.94	+/-10	U	20.0	P	12/11/2025	00:42	LB138188
	Molybdenum	18.7	+/-100	U	200	P	12/11/2025	00:42	LB138188
	Nickel	3.06	+/-20	U	40.0	P	12/11/2025	00:42	LB138188
	Potassium	918	+/-1000	U	2000	P	12/11/2025	00:42	LB138188
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	Sodium	868	+/-1000	U	2000	P	12/11/2025	00:42	LB138188
	Strontium	4.63	+/-10	U	20.0	P	12/11/2025	00:42	LB138188
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	Vanadium	6.26	+/-20	U	40.0	P	12/11/2025	00:42	LB138188
	Zinc	16.7	+/-20	U	40.0	P	12/11/2025	00:42	LB138188