

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLCContract: 68HERH20D0011Lab Code: ACE Case No.: 51779MA No.: _____ SDG No.: MYCZF9Instrument ID: P7Start Date : 12/19/2024Analytical Method: ICP-MSRun Batch : LB134025

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Aluminum	0.999978	0.000532	0.001440	Lin. Reg	NONE
Antimony	0.999918	0.000867	0.000020	Lin. Reg	NONE
Arsenic	0.999953	0.000178	0.000007	Lin. Reg	NONE
Barium	0.999944	0.000379	0.000044	Lin. Reg	NONE
Beryllium	0.999976	0.000913	0.000084	Lin. Reg	NONE
Cadmium	0.999805	0.000226	0.000164	Lin. Reg	NONE
Calcium	0.999994	0.000085	0.002563	Lin. Reg	NONE
Chromium	0.999898	0.009329	0.002023	Lin. Reg	NONE
Cobalt	0.999823	0.014812	0.000564	Lin. Reg	NONE
Copper	0.999846	0.010808	0.003665	Lin. Reg	NONE
Iron	0.999972	0.000214	0.003075	Lin. Reg	NONE
Lead	0.999994	0.004646	0.000829	Lin. Reg	NONE
Magnesium	0.999983	0.000830	0.010175	Lin. Reg	NONE
Manganese	0.999941	0.007555	0.002166	Lin. Reg	NONE
Molybdenum	0.999995	0.000769	0.000160	Lin. Reg	NONE
Nickel	0.999986	0.003730	0.000881	Lin. Reg	NONE
Potassium	0.999990	0.001065	0.101668	Lin. Reg	NONE
Selenium	0.999878	0.000015	0.000015	Lin. Reg	NONE
Silver	0.999651	0.001094	0.000030	Lin. Reg	NONE
Sodium	0.999993	0.001345	0.048386	Lin. Reg	NONE
Strontium	0.999972	0.000105	0.000067	Lin. Reg	NONE
Thallium	0.999993	0.003430	0.000160	Lin. Reg	NONE
Titanium	0.999997	0.000252	0.000067	Lin. Reg	NONE
Uranium	0.999981	0.004530	0.000079	Lin. Reg	NONE
Vanadium	0.999944	0.008258	0.000208	Lin. Reg	NONE
Zinc	0.999681	0.001821	0.001018	Lin. Reg	NONE

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