

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLCContract: 68HERH20D0011Lab Code: ACE Case No.: 51821MA No.: _____ SDG No.: MJNKB7Instrument ID: P7Start Date : 12/26/2024Analytical Method: ICP-MSRun Batch : LB134096

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Aluminum	0.999959	0.000473	0.000321	Lin. Reg	NONE
Antimony	0.999626	0.000735	0.000002	Lin. Reg	NONE
Arsenic	0.999893	0.000117	0.000003	Lin. Reg	NONE
Barium	0.999810	0.000330	0.000007	Lin. Reg	NONE
Beryllium	0.999986	0.000769	0.000029	Lin. Reg	NONE
Cadmium	0.999587	0.000189	0.000222	Lin. Reg	NONE
Calcium	0.999975	0.000075	0.001703	Lin. Reg	NONE
Chromium	0.999916	0.008016	0.002604	Lin. Reg	NONE
Cobalt	0.999950	0.012652	0.000313	Lin. Reg	NONE
Copper	0.999909	0.009206	0.003052	Lin. Reg	NONE
Iron	0.999987	0.000187	0.001748	Lin. Reg	NONE
Lead	0.999872	0.004164	0.000150	Lin. Reg	NONE
Magnesium	0.999840	0.000759	0.000962	Lin. Reg	NONE
Manganese	0.999931	0.006531	0.001107	Lin. Reg	NONE
Molybdenum	0.999835	0.000526	0.000015	Lin. Reg	NONE
Nickel	0.999824	0.003209	0.000603	Lin. Reg	NONE
Potassium	0.999976	0.000939	0.085013	Lin. Reg	NONE
Selenium	0.999497	0.000010	0.000027	Lin. Reg	NONE
Silver	0.999402	0.000920	0.000007	Lin. Reg	NONE
Sodium	0.999989	0.001188	0.026408	Lin. Reg	NONE
Strontium	0.999826	0.000071	0.000025	Lin. Reg	NONE
Thallium	0.999915	0.003074	0.000077	Lin. Reg	NONE
Titanium	0.999892	0.000219	0.000015	Lin. Reg	NONE
Uranium	0.999830	0.004161	0.000004	Lin. Reg	NONE
Vanadium	0.999899	0.007049	0.000012	Lin. Reg	NONE
Zinc	0.999892	0.001548	0.000631	Lin. Reg	NONE

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Instrument ID: P7 Start Date : 12/26/2024
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