

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLCContract: 68HERH20D0011Lab Code: ACE Case No.: 51817MA No.: _____ SDG No.: MYE5L0Instrument ID: P7Start Date : 11/12/2024Analytical Method: ICP-MSRun Batch : LB133416

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Aluminum	0.999998	0.000379	0.000224	Lin. Reg	NONE
Antimony	0.999999	0.000747	0.000002	Lin. Reg	NONE
Arsenic	0.999990	0.000134	0.000001	Lin. Reg	NONE
Barium	0.999984	0.000307	0.000005	Lin. Reg	NONE
Beryllium	0.999871	0.000790	0.000011	Lin. Reg	NONE
Cadmium	0.999951	0.000194	0.000209	Lin. Reg	NONE
Calcium	0.999999	0.000067	0.002924	Lin. Reg	NONE
Chromium	0.999986	0.007615	0.001498	Lin. Reg	NONE
Cobalt	0.999957	0.012183	0.000240	Lin. Reg	NONE
Copper	0.999948	0.009095	0.001751	Lin. Reg	NONE
Iron	0.999972	0.000167	0.001486	Lin. Reg	NONE
Lead	0.999957	0.003623	0.000110	Lin. Reg	NONE
Magnesium	0.999823	0.000614	0.001758	Lin. Reg	NONE
Manganese	0.999971	0.005736	0.000493	Lin. Reg	NONE
Molybdenum	0.999906	0.000549	0.000004	Lin. Reg	NONE
Nickel	0.999979	0.003160	0.000295	Lin. Reg	NONE
Potassium	0.999997	0.000775	0.059570	Lin. Reg	NONE
Selenium	0.999981	0.000010	0.000041	Lin. Reg	NONE
Silver	0.999958	0.000986	0.000005	Lin. Reg	NONE
Sodium	0.999996	0.001043	0.043239	Lin. Reg	NONE
Strontium	0.999916	0.000073	0.000011	Lin. Reg	NONE
Thallium	0.999940	0.002701	0.000027	Lin. Reg	NONE
Uranium	0.999830	0.003458	0.000002	Lin. Reg	NONE
Vanadium	0.999985	0.006652	0.000043	Lin. Reg	NONE
Zinc	0.999938	0.001447	0.000491	Lin. Reg	NONE

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