

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLCContract: 68HERH20D0011Lab Code: ACECase No.: 51772

MA No.: _____

SDG No.: MYDBF4Instrument ID: P7Start Date : 10/29/2024Analytical Method: ICP-MSRun Batch : LB133196

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Aluminum	0.999984	0.000464	0.000929	Lin. Reg	NONE
Antimony	0.999715	0.001006	0.000010	Lin. Reg	NONE
Arsenic	0.999988	0.000156	0.000000	Lin. Reg	NONE
Barium	0.999910	0.000422	0.000021	Lin. Reg	NONE
Beryllium	0.999966	0.001427	0.000058	Lin. Reg	NONE
Cadmium	0.999787	0.000231	0.000166	Lin. Reg	NONE
Calcium	0.999888	0.000084	0.004955	Lin. Reg	NONE
Chromium	0.999986	0.009102	0.002508	Lin. Reg	NONE
Cobalt	0.999987	0.013658	0.000479	Lin. Reg	NONE
Copper	0.999955	0.009958	0.004763	Lin. Reg	NONE
Iron	0.999980	0.000190	0.009560	Lin. Reg	NONE
Lead	0.999955	0.004445	0.000346	Lin. Reg	NONE
Magnesium	0.999995	0.000768	0.001519	Lin. Reg	NONE
Manganese	0.999993	0.006489	0.001646	Lin. Reg	NONE
Molybdenum	0.999873	0.000593	0.000026	Lin. Reg	NONE
Nickel	0.999935	0.003371	0.000498	Lin. Reg	NONE
Potassium	0.999995	0.001051	0.287543	Lin. Reg	NONE
Selenium	0.999874	0.000010	0.000034	Lin. Reg	NONE
Silver	0.999849	0.001230	0.000012	Lin. Reg	NONE
Sodium	0.999999	0.001300	0.115321	Lin. Reg	NONE
Strontium	0.999937	0.001921	0.000158	Lin. Reg	NONE
Thallium	0.999766	0.003288	0.000061	Lin. Reg	NONE
Uranium	0.999756	0.004137	0.000036	Lin. Reg	NONE
Vanadium	0.999992	0.008134	0.000071	Lin. Reg	NONE
Zinc	0.999991	0.001617	0.001698	Lin. Reg	NONE

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