

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLCContract: 68HERH20D0011Lab Code: ACECase No.: 51817

MA No.: _____

SDG No.: MYE4T2Instrument ID: P7Start Date : 11/03/2024Analytical Method: ICP-MSRun Batch : LB133264

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Aluminum	0.999966	0.000579	0.000497	Lin. Reg	NONE
Antimony	0.999200	0.000959	0.000003	Lin. Reg	NONE
Arsenic	0.999952	0.000152	0.000001	Lin. Reg	NONE
Barium	0.999211	0.000448	0.000028	Lin. Reg	NONE
Beryllium	0.999704	0.001169	0.000012	Lin. Reg	NONE
Cadmium	0.998122	0.000238	0.000189	Lin. Reg	NONE
Calcium	0.999399	0.000096	0.002082	Lin. Reg	NONE
Chromium	0.999929	0.009945	0.001460	Lin. Reg	NONE
Cobalt	0.999990	0.015168	0.000442	Lin. Reg	NONE
Copper	0.999909	0.010806	0.002327	Lin. Reg	NONE
Iron	0.999962	0.000212	0.003732	Lin. Reg	NONE
Lead	0.998927	0.005331	0.000299	Lin. Reg	NONE
Magnesium	0.999990	0.000947	0.001030	Lin. Reg	NONE
Manganese	0.999977	0.007505	0.001557	Lin. Reg	NONE
Molybdenum	0.998898	0.000728	0.000004	Lin. Reg	NONE
Nickel	0.999867	0.003696	0.000309	Lin. Reg	NONE
Potassium	0.999988	0.001157	0.111895	Lin. Reg	NONE
Selenium	0.999277	0.000012	0.000029	Lin. Reg	NONE
Silver	0.999541	0.001159	0.000004	Lin. Reg	NONE
Sodium	1.000000	0.001596	0.044643	Lin. Reg	NONE
Strontium	0.998940	0.002297	0.000020	Lin. Reg	NONE
Thallium	0.998690	0.003962	0.000036	Lin. Reg	NONE
Uranium	0.998696	0.005432	0.000021	Lin. Reg	NONE
Vanadium	0.999929	0.008820	0.000026	Lin. Reg	NONE
Zinc	0.999902	0.001757	0.001401	Lin. Reg	NONE

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