

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLCContract: 68HERH20D0011Lab Code: ACE Case No.: 51821MA No.: _____ SDG No.: MJNKH1Instrument ID: P7Start Date : 12/21/2024Analytical Method: ICP-MSRun Batch : LB134060

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Aluminum	0.999982	0.000556	0.000178	Lin. Reg	NONE
Antimony	0.999870	0.000859	0.000003	Lin. Reg	NONE
Arsenic	0.999963	0.000181	0.000002	Lin. Reg	NONE
Barium	0.999949	0.000377	0.000005	Lin. Reg	NONE
Beryllium	0.999940	0.000916	0.000028	Lin. Reg	NONE
Cadmium	0.999925	0.000248	0.000154	Lin. Reg	NONE
Calcium	0.999991	0.000086	0.001595	Lin. Reg	NONE
Chromium	0.999929	0.009217	0.002426	Lin. Reg	NONE
Cobalt	0.999866	0.014436	0.000279	Lin. Reg	NONE
Copper	0.999934	0.010550	0.001097	Lin. Reg	NONE
Iron	0.999978	0.000214	0.002065	Lin. Reg	NONE
Lead	0.999946	0.004694	0.000200	Lin. Reg	NONE
Magnesium	0.999932	0.000885	0.000804	Lin. Reg	NONE
Manganese	0.999911	0.007505	0.000601	Lin. Reg	NONE
Molybdenum	0.999941	0.000792	0.000021	Lin. Reg	NONE
Nickel	0.999876	0.003639	0.000607	Lin. Reg	NONE
Potassium	0.999989	0.001089	0.107834	Lin. Reg	NONE
Selenium	0.999890	0.000015	0.000025	Lin. Reg	NONE
Silver	0.999703	0.001080	0.000006	Lin. Reg	NONE
Sodium	0.999995	0.001401	0.031549	Lin. Reg	NONE
Strontium	0.999954	0.000106	0.000015	Lin. Reg	NONE
Thallium	0.999923	0.003527	0.000034	Lin. Reg	NONE
Titanium	0.999939	0.000252	0.000012	Lin. Reg	NONE
Uranium	0.999828	0.004474	0.000002	Lin. Reg	NONE
Vanadium	0.999945	0.008190	0.000010	Lin. Reg	NONE
Zinc	0.999816	0.001781	0.000506	Lin. Reg	NONE

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51821 MA No.: SDG No.: MJNKH1
Instrument ID: P7 Start Date : 12/21/2024
Analytical Method: ICP-MS Run Batch : LB134060

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
---------	--------------	-------	-----------	-------------	-----------