

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLCContract: 68HERH20D0011Lab Code: ACE Case No.: 51835MA No.: _____ SDG No.: MBH6M8Instrument ID: P7Start Date : 11/09/2024Analytical Method: ICP-MSRun Batch : LB133380

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Aluminum	0.999981	0.000460	0.000185	Lin. Reg	NONE
Antimony	0.999936	0.000898	0.000002	Lin. Reg	NONE
Arsenic	0.999928	0.000159	0.000002	Lin. Reg	NONE
Barium	0.999948	0.000372	0.000006	Lin. Reg	NONE
Beryllium	0.999901	0.001014	0.000008	Lin. Reg	NONE
Cadmium	0.999909	0.000229	0.000220	Lin. Reg	NONE
Calcium	0.999998	0.000084	0.003269	Lin. Reg	NONE
Chromium	0.999845	0.009215	0.001237	Lin. Reg	NONE
Cobalt	0.999769	0.014580	0.000140	Lin. Reg	NONE
Copper	0.999592	0.010744	0.001427	Lin. Reg	NONE
Iron	0.999970	0.000202	0.001744	Lin. Reg	NONE
Lead	0.999977	0.004517	0.000103	Lin. Reg	NONE
Magnesium	0.999902	0.000732	0.002256	Lin. Reg	NONE
Manganese	0.999852	0.007072	0.000468	Lin. Reg	NONE
Molybdenum	0.999959	0.000635	0.000004	Lin. Reg	NONE
Nickel	0.999582	0.003748	0.000122	Lin. Reg	NONE
Potassium	0.999984	0.000999	0.072811	Lin. Reg	NONE
Selenium	0.999914	0.000011	0.000035	Lin. Reg	NONE
Silver	0.999824	0.001166	0.000005	Lin. Reg	NONE
Sodium	0.999991	0.001211	0.025939	Lin. Reg	NONE
Strontium	0.999959	0.002167	0.000014	Lin. Reg	NONE
Thallium	0.999959	0.003354	0.000023	Lin. Reg	NONE
Uranium	0.999926	0.004468	0.000003	Lin. Reg	NONE
Vanadium	0.999929	0.008056	0.000021	Lin. Reg	NONE
Zinc	0.999773	0.001711	0.000745	Lin. Reg	NONE

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Instrument ID: P7 Start Date : 11/09/2024
Analytical Method: ICP-MS Run Batch : LB133380

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