

FORM 16-IN

INITIAL CALIBRATION SUMMARY

Lab Name: Alliance Technical Group, LLCContract: 68HERH20D0011Lab Code: ACE Case No.: 51495MA No.: _____ SDG No.: MYD5W7Instrument ID: P8Start Date : 10/02/2024Analytical Method: ICP-MSRun Batch : LB132751

Analyte	Corr. Coeff.	Slope	Intercept	Calib. Type	Weighting
Aluminum	1.000000	0.000356	0.000350	Lin. Reg	NONE
Antimony	0.999910	0.000562	0.000002	Lin. Reg	NONE
Arsenic	0.999891	0.000115	0.000000	Lin. Reg	NONE
Barium	0.999961	0.000282	0.000005	Lin. Reg	NONE
Beryllium	0.999966	0.000534	0.000010	Lin. Reg	NONE
Cadmium	0.999735	0.000150	0.000035	Lin. Reg	NONE
Calcium	0.999828	0.000074	0.000764	Lin. Reg	NONE
Chromium	0.999919	0.012333	0.002660	Lin. Reg	NONE
Cobalt	0.999838	0.022235	0.000313	Lin. Reg	NONE
Copper	0.999601	0.016962	0.006683	Lin. Reg	NONE
Iron	0.999855	0.000241	0.000468	Lin. Reg	NONE
Lead	0.999989	0.003955	0.000091	Lin. Reg	NONE
Magnesium	0.999965	0.000887	0.000783	Lin. Reg	NONE
Manganese	0.999973	0.006505	0.000677	Lin. Reg	NONE
Molybdenum	0.999988	0.000534	0.000005	Lin. Reg	NONE
Nickel	0.999646	0.005976	0.000718	Lin. Reg	NONE
Potassium	0.999979	0.000713	0.018326	Lin. Reg	NONE
Selenium	0.999862	0.000009	0.000000	Lin. Reg	NONE
Silver	0.999598	0.000861	0.000009	Lin. Reg	NONE
Sodium	0.999990	0.001811	0.024643	Lin. Reg	NONE
Strontium	0.999669	0.001782	0.000016	Lin. Reg	NONE
Thallium	0.999988	0.002908	0.000058	Lin. Reg	NONE
Uranium	0.999915	0.004243	0.000008	Lin. Reg	NONE
Vanadium	0.999973	0.009732	0.000022	Lin. Reg	NONE
Zinc	0.999554	0.001687	0.003585	Lin. Reg	NONE

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