

FORM 10A-IN
ICP-AES INTERELEMENT CORRECTION FACTORS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51956 MA No.: SDG No.: MJNLA3
Instrument ID: P4 Date : 01/10/2025

Analyte	Wave- Length (nm)	Interelement Correction Factors For				
		Al	Ca	Fe	Mg	Co
Arsenic	189.042	0	0	-0.000094	0	0
Barium	493.409	0	0	0	0	0
Cadmium	214.438	0	0	0.000033	0	0
Chromium	267.716	0	0	0	0	0
Lead	220.353	-0.000145	0	0.000040	0	0
Selenium	196.09	0	0	-0.00035	0	-0.00092
Silver	328.068	0	0	-0.00018	0	0