

FORM 10B-IN
ICP-AES INTERELEMENT CORRECTION FACTORS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51900 MA No.: SDG No.: ME2946
Instrument ID: P4 Date : 01/10/2025

Analyte	Wave- Length (nm)	Interelement Correction Factors For				
		Cr	Cu	Mn	Mo	Ni
Aluminum	396.152	0	0	0	0.0365	0
Calcium	373.690	0	0	0	0	0
Iron	259.837	0	0	0	0	0
Magnesium	279.079	0	0	0	0	0
Potassium	769.896	0	0	0	0	0
Sodium	818.326	0	0	0	0	0

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Analyte	Wave- Length (nm)	Interelement Correction Factors For				
		Pb	Ti	V	Zn	
Aluminum	396.152	0	0	0	0	
Calcium	373.690	0	0	0	0	
Iron	259.837	0	0	0	0	
Magnesium	279.079	0	0	0	0	
Potassium	769.896	0	0	0	0	
Sodium	818.326	0	0	0	0	

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Analyte	Wave- Length (nm)	Interelement Correction Factors For				
Aluminum	396.152	0	0	0	0	
Calcium	373.690	0	0	0	0	
Iron	259.837	-0.0326	0.0022	0	0	
Magnesium	279.079	0	0	0	0	
Potassium	769.896	0	0	0	0	
Sodium	818.326	0	0	0	0	