

FORM 10A-IN  
ICP-AES INTERELEMENT CORRECTION FACTORS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011  
Lab Code: ACE Case No.: 51847 MA No.:                      SDG No.: ME28Q6  
Instrument ID: P5 Date : 03/15/2024

| Analyte   | Wave-<br>Length<br>(nm) | Interelement Correction Factors For |    |    |    |    |
|-----------|-------------------------|-------------------------------------|----|----|----|----|
|           |                         | Al                                  | Ca | Fe | Mg | Co |
| Aluminum  | 396.152                 | 0                                   | 0  | 0  | 0  | 0  |
| Calcium   | 373.69                  | 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  |