

**Metals**

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**ICP INTERELEMENT CORRECTION FACTORS**

**Client:** Holland Manufacturing Co.

**SDG No.:** Q1466

**Contract:** HOLL01

**Lab Code:** CHEM

**Case No.:** Q1466

**SAS No.:** Q1466

**Instrument ID:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte   | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |           |            |           |           |
|-----------|-------------------------|------------------------------------------|-----------|------------|-----------|-----------|
|           |                         | Al                                       | Ca        | Fe         | Mg        | Ag        |
| Calcium   | 373.690                 | 0.0000000                                | 0.0000000 | -0.0075970 | 0.0000000 | 0.0000000 |
| Magnesium | 279.079                 | 0.0000000                                | 0.0000000 | 0.0000000  | 0.0000000 | 0.0000000 |

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| Analyte   | Wave-<br>Length<br>(nm) | ICP Interement Correction Factors For: |           |           |           |           |
|-----------|-------------------------|----------------------------------------|-----------|-----------|-----------|-----------|
|           |                         | As                                     | Ba        | Be        | Cd        | Co        |
| Calcium   | 373.690                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |
| Magnesium | 279.079                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

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|-----------|-------------------------|------------------------------------------|-----------|-----------|-----------|-----------|
|           |                         | Cr                                       | Cu        | K         | Mn        | Mo        |
| Calcium   | 373.690                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |
| Magnesium | 279.079                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |



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| Analyte   | Wave-<br>Length<br>(nm) | ICP Interement Correction Factors For: |           |           |           |           |
|-----------|-------------------------|----------------------------------------|-----------|-----------|-----------|-----------|
|           |                         | Na                                     | Ni        | Pb        | Sb        | Se        |
| Calcium   | 373.690                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |
| Magnesium | 279.079                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |



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**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte   | Wave-<br>Length<br>(nm) | ICP Interement Correction Factors For: |           |           |           |           |
|-----------|-------------------------|----------------------------------------|-----------|-----------|-----------|-----------|
|           |                         | Sn                                     | Ti        | Tl        | V         | Zn        |
| Calcium   | 373.690                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |
| Magnesium | 279.079                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000 |