

# **Chem-Impex International, Inc.**

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## **Certificate of Analysis**

|                                                      |                                                                                        |
|------------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>Catalog Number</b>                                | 01518                                                                                  |
| <b>Product Name</b>                                  | <b>Propionic acid</b>                                                                  |
| <b>Lot Number</b>                                    | 00001220                                                                               |
| <b>CAS Registry Number</b>                           | 79-09-4                                                                                |
| <b>Molecular Formula</b>                             | C <sub>3</sub> H <sub>6</sub> O <sub>2</sub>                                           |
| <b>Molecular Weight</b>                              | 74.08                                                                                  |
| <b>Appearance</b>                                    | Clear, colorless liquid                                                                |
| <b>Refractive Index (n<sub>D</sub><sup>20</sup>)</b> | 1.3880                                                                                 |
| <b>Assay (Aqueous Acid-Base Titration)</b>           | 100.1%                                                                                 |
| <b>Storage</b>                                       | Store at RT.                                                                           |
| <b>Caution</b>                                       | Corrosive! Toxic!                                                                      |
| <b>Remarks</b>                                       | See Material Safety Data Sheets for additional information.<br>For Laboratory use only |

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**

**Quality Control Manager**