

# Chem-Impex International, Inc.

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## Certificate of Analysis

|                          |  |
|--------------------------|--|
| <b>Catalogue Number</b>  | 10940  |
| <b>Lot Number</b>        | 001562-110801  |
| <b>Product</b>           | <b>4-Aminopiperidine-4-carboxylic acid•2HCl</b>                    |
|                          | L-Pip-OH•2HCl  |
| <b>CAS Number</b>        | 76508-73-1   |
| <b>Molecular Formula</b> | C <sub>6</sub> H <sub>12</sub> N <sub>2</sub> O <sub>2</sub> •2HCl |
| <b>Molecular Weight</b>  | 217.1  |

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|                                    |  |
|------------------------------------|--|
| <b>Appearance</b>                  | White powder   |
| <b>Water Content (Karl Fisher)</b> | 0.4%   |
| <b><sup>1</sup>H NMR</b>           | Conforms to structure  |
| <b>Purity</b>                      | 99%  |
| <b>Storage</b>                     | Store at 0-8 °C  |
| <b>Remarks</b>                     | See material safety data sheet for additional information<br>For laboratory use only |

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



**Bala Kumar**  
Quality Control Manager