

# Chem-Impex International, Inc.

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Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

**Catalogue Number** 18531  
**Lot Number** 001419-100614-18531  
**Product** **2-Acetylpiperidine Hydrochloride**

1-Piperidin-2-yl-ethanone Hydrochloride

**CAS Number** 106318-66-8  
**Molecular Formula** C<sub>7</sub>H<sub>13</sub>NO•HCl

**Molecular Weight** 163.69

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**Appearance** White crystalline powder

**Melting Point** 231 °C (dec)

**Water Content (Karl Fisher)** 0.42%

**<sup>1</sup>H NMR** Conforms to structure

**Purity** > 95% (NMR)

**Storage** Store at 0-8 °C

**Remarks** See material safety data sheet for additional information  
For laboratory use only

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



**Bala Kumar**  
**Quality Control Manager**