## Chem-Impex International, Inc.

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935 Dillon Drive 825 Dillon Drive

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## Certificate of Analysis

Catalogue Number 21555

**Lot Number** 20100416

Product 1-Acetylindoline

1-(2,3-Dihydro-1*H*-indol-1-yl)ethan-1-one

1-Acetyl-2,3-dihydroindole

**CAS Number** 16078-30-1

**Molecular Formula** C<sub>10</sub>H<sub>11</sub>NO

**Molecular Weight** 161.2

**Appearance** White crystalline powder

Melting Point 102.5-103.8 °C

Infrared Spectrum Conforms to structure

Loss on Drying 0.33%

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

Purity by HPLC 99.32%

**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**