## Chem-Impex International, Inc.

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## Certificate of Analysis

17987 **Catalogue Number** 

IMED\_C2\_1817 **Lot Number** 

2-Imidazo[1,2-a]pyridin-2-yl-ethylamine **Product** 

43170-96-3 **CAS Number**  $C_9H_{11}N_3$ **Molecular Formula** 

161.21 **Molecular Weight** 

Colorless crystals **Appearance** 

Soluble in Ethanol, DMF **Solubility** 

200-201 °C **Melting Point** 

**Elemental Analysis** 

(Theory)

**Elemental Analysis** 

(Found)

C = 67.02%; H = 6.91%; N = 26.01%

C = 67.06%; H = 6.88%; N = 26.07%

**Analysis by Mass Spectra** Conforms to structure <sup>1</sup>H NMR Conforms to structure

**Purity by HPLC** > 96.5%

Store at 0-8 °C **Storage** 

**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**