

# 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

<b>Catalogue Number</b>	17344
<b>Lot Number</b>	L23228
<b>Product</b>	<b>1-Benzyl-1<i>H</i>-imidazole-5-carboxaldehyde</b> 3-Benzyl-3 <i>H</i> -imidazole-4-carbaldehyde
<b>CAS Number</b>	85102-99-4
<b>Molecular Formula</b>	C <sub>11</sub> H <sub>10</sub> N <sub>2</sub> O
<b>Molecular Weight</b>	186.21

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<b>Appearance</b>	Off-white solid
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	98%
<b>Purity</b>	98% (NMR)
<b>Purity by TLC</b>	98%
<b>Storage</b>	Store at 0-8°C
<b>Remarks</b>	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