## Chem-Impex International, Inc.

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## **Certificate of Analysis**

Catalog Number 22044

Product Name Methyl indole-5-carboxylate

Indole-5-carboxylic acid methyl ester

**Lot Number** 20091119

CAS Registry Number 1011-65-0

**Molecular Formula**  $C_{10}H_9NO_2$ 

Molecular Weight 175.19

**Appearance** Yellowish crystalline powder

Melting point 126 - 128 °C

Loss on drying 0.29%

**Residue on ignition** 0.13%

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

Analysis by IR Conforms to structure

Purity by HPLC 99.54%

**Remarks** See Material Safety Data Sheets 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**