## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 21579

**Lot Number** 001588-0025-9995-272

Product 7-Methylindole-2-carboxylic acid

7-Methyl-1H-indole-2-carboxylic acid

CAS Number 18474-60-7 Molecular Formula C<sub>10</sub>H<sub>9</sub>NO<sub>2</sub>

**Molecular Weight** 175.19

**Appearance** Off-white crystalline powder

**Melting Point** 175.6 °C

**Elemental Analysis** 

(Found)

Water Content (Karl 0.0%

Fisher)

<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

C = 68.60%, H = 5.31%, N = 7.94%

For laboratory use only

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

Bala Kumar

**Quality Control Manager**