

# Chem-Impex International, Inc.

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## Certificate of Analysis

|                         |   |
|-------------------------|---|
| <b>Catalogue Number</b> | 21515                                   |
| <b>Lot Number</b>       | 002043-20120501-3                       |
| <b>Product</b>          | <b>5-Chloroindole-3-carboxylic acid</b> |

5-Chloro-1H-indole-3-carboxylic acid

|                          |   |
|--------------------------|---|
| <b>CAS Number</b>        | 10406-05-0                                      |
| <b>Molecular Formula</b> | C <sub>9</sub> H <sub>6</sub> ClNO <sub>2</sub> |
| <b>Molecular Weight</b>  | 195.6   |

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|--------------------------|--|
| <b>Appearance</b>        | Off-white powder   |
| <b><sup>1</sup>H NMR</b> | Conforms to structure  |
| <b>Assay</b>             | 98.5%  |
| <b>Storage</b>           | Store at 0-8 °C  |
| <b>Remarks</b>           | See material safety data sheet for additional information<br>For laboratory use only |

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



**Bala Kumar**  
Quality Control Manager