

# Chem-Impex International, Inc.

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## Product Specifications

|                          |                                                                                                                   |
|--------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Catalogue Number</b>  | 21538                                                                                                             |
| <b>Product</b>           | <b>1-Methylindole-3-carboxaldehyde</b><br>1-Methylindole-3-aldehyde<br>1-Methyl-1 <i>H</i> -indole-3-carbaldehyde |
| <b>CAS Number</b>        | 19012-03-4                                                                                                        |
| <b>Molecular Formula</b> | C <sub>10</sub> H <sub>9</sub> NO                                                                                 |
| <b>Molecular Weight</b>  | 159.19                                                                                                            |

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|--------------------------|-------------------------------------------|
| <b>Appearance</b>        | Yellowish to off-white crystalline powder |
| <b>Melting Point</b>     | 65 - 73 °C                                |
| <b><sup>1</sup>H NMR</b> | Conforms to structure                     |
| <b>Purity by HPLC</b>    | ≥ 99%                                     |
| <b>Storage</b>           | Store at 0 - 8 °C                         |

**For Laboratory Use Only**