

# Chem-Impex International, Inc.

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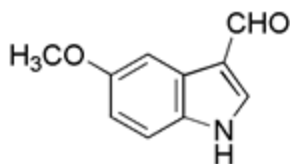
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

**Catalogue Number** 21883  
**Product** **5-Methoxyindole-3-carboxaldehyde**

3-Formyl-5-methoxyindole

5-Methoxyindolyl-3-aldehyde

**CAS Number** 10601-19-1

**Molecular Formula** C<sub>10</sub>H<sub>9</sub>NO<sub>2</sub>

**Molecular Weight** 175.19

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**Appearance** Yellowish to reddish crystalline powder

**Melting Point** 180-186 °C

**Infrared Spectrum** Conforms to structure

**Loss on Drying** ≤ 0.5%

**Residue On Ignition** ≤ 0.5%

**<sup>1</sup>H NMR** Conforms to structure

**Purity by HPLC** ≥ 98%

**Storage** Store at 0-8°C

**For Laboratory Use Only**