

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 21543  
**Lot Number** 20071006  
**Product** **5-Benzyloxyindole-3-carboxaldehyde**

5-(Benzyloxy)-1*H*-indole-3-carbaldehyde

5-Benzyloxy-3-formylindole

**CAS Number** 6953-22-6

**Molecular Formula** C<sub>16</sub>H<sub>13</sub>NO<sub>2</sub>

**Molecular Weight** 251.28

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**Appearance** Yellowish powder

**Melting Point** 235-237 °C

**Infrared Spectrum** Conforms to structure

**Loss on Drying** 0.29%

**Residue On Ignition** 0.18%

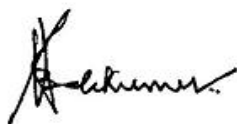
**<sup>1</sup>H NMR** Conforms to structure

**Purity by HPLC** 99.80%

**Storage** Store at 0-8°C

**Remarks** See material safety data sheet 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