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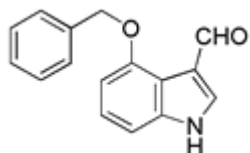
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 21557
Product **4-Benzyloxyindole-3-carboxaldehyde**

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

4-Benzyloxy-3-formylindole

CAS Number 7042-71-9

Molecular Formula C₁₆H₁₃NO₂

Molecular Weight 251.28

Appearance Yellowish to off-white crystalline powder

Melting Point 163-170 °C

Infrared Spectrum Conforms to structure

Loss on Drying ≤ 0.5%

Related Substances Largest single unspecified impurity: ≤ 0.5%
Total impurity: ≤ 2%

Residue On Ignition ≤ 0.5%

¹H NMR Conforms to structure

Purity by HPLC ≥ 98%

Storage Store at 0-8 °C

For Laboratory Use Only