

Chem-Impex International, Inc.

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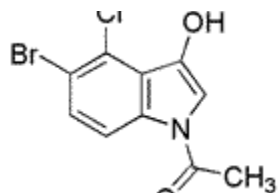
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 20998

Product

5-Bromo-4-chloro-3-indoxyl-1-acetate

1-Acetyl-5-bromo-4-chloro-1*H*-indol-3-ol

N-Acetyl-5-bromo-4-chloro-3-hydroxy-1*H*-indole

CAS Number 125328-76-9

Molecular Formula C₁₀H₇BrClNO₂

Molecular Weight 288.53

Appearance Yellowish powder

Solubility Practically colorless to yellow, clear to slightly turbid (1% in Acetone)

Melting Point 171-175 °C

TLC System Benzene/Acetone (9:1); 50 mg in ml of Acetone; UV 254 nm

Infrared Spectrum Conforms to structure

Loss on Drying ≤ 1% (3 h, 105°C, vacuum)

Purity by GC ≥ 99%

Storage Store at 0-8 °C

For Laboratory Use Only