

# Chem-Impex International, Inc.

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Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

**Catalogue Number** 21007  
**Product** **5-Bromo-6-chloro-3-indolyl caprylate**

**Lot Number** 000475-15-182-043  
5-Bromo-6-chloro-3-indoxyl octanoate  
Magenta(tm)-caprylate


**CAS Number** 209347-94-4  
**Molecular Formula** C<sub>16</sub>H<sub>19</sub>BrClNO<sub>2</sub>

**Molecular Weight** 372.69

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**Appearance** White powder  
**Solubility** Clear and colorless solution (2% in Methanol)  
**Melting Point** 60.7-61.2 °C  
**Water Content (Karl Fisher)** 0.3%  
**<sup>1</sup>H NMR** Conforms to structure  
**Purity by TLC** > 99%  
**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