

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 11871  
**Lot Number** 11871-083104-1  
**Product** ***N*<sup>α</sup>-Boc-*N*<sup>ε</sup>-dansyl-L-lysine**

Boc-L-Lys(Dansyl)-OH

**Molecular Formula** C<sub>23</sub>H<sub>33</sub>N<sub>3</sub>O<sub>6</sub>S

**Molecular Weight** 479.58

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**Appearance** Yellow syrup

**Optical Rotation** [α]<sub>D</sub><sup>20</sup> = -1.6° (C=1.2% in MeOH)

**Purity by HPLC** 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