

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

**Catalogue Number** 01641  
**Product** **Fmoc-L-lysine**

**Lot Number** 001529-502278  
Fmoc-L-lysine

**CAS Number** 105047-45-8  
**Molecular Formula** C<sub>21</sub>H<sub>24</sub>N<sub>2</sub>O<sub>4</sub>

**Molecular Weight** 368.44

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**Appearance** White powder  
**Solubility** Clear colorless solution (5% in 80% AcOH)  
**Water Content (Karl Fisher)** 0.7%  
**Purity by HPLC** 98.9%  
**Purity by TLC** > 98%  
**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**