

# Chem-Impex International, Inc.

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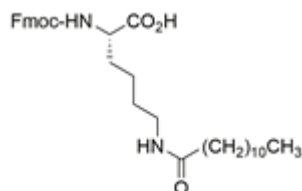
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

Catalogue Number	37081
Product	<b>N<sup>α</sup>-Fmoc-N<sup>ε</sup>-undecanoyl-L-lysine</b> Fmoc-L-Lys(Lauroyl)-OH
CAS Number	1128181-21-4
Molecular Formula	C <sub>33</sub> H <sub>46</sub> N <sub>2</sub> O <sub>5</sub>
Molecular Weight	550.7

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Appearance	White powder
Melting Point	138 - 140 °C
Optical Rotation	[α] <sub>D</sub> <sup>20</sup> = 16 ± 1 ° (C = 1 in CHCl <sub>3</sub> )
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 2 - 8 °C

**For Laboratory Use Only**