

Chem-Impex International, Inc.

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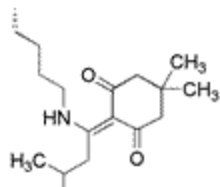
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30466
Product	<i>N</i>^α-Boc-<i>N</i>^ε-1-(4,4-dimethyl-2,6-dioxocyclohex-1-ylidene)-3-methylbutyl-L-lysine
	Boc-L-Lys(ivDde)-OH
	<i>N</i> ^α -Boc- <i>N</i> ^ε -ivDde-L-Lysine
CAS Number	862847-44-7
Molecular Formula	C ₂₄ H ₄₀ N ₂ O ₆
Molecular Weight	452.6
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Appearance	White crystalline powder
Melting Point	100-106 °C
Optical Rotation	[α] _D ²⁰ = +12 ± 2° (C=1 in CHCl ₃)
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only