

# Chem-Impex International, Inc.

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

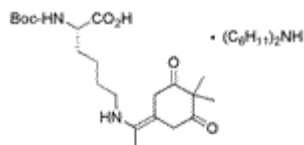
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

<b>Catalogue Number</b>	30467
<b>Product</b>	<b>N<sup>α</sup>-Boc-N<sup>ε</sup>-1-(4,4-dimethyl-2,6-dioxocyclohex-1-ylidene)ethyl-L-lysine dicyclohexylammonium salt</b>
	Boc-L-Lys(Dde)-OH
<b>CAS Number</b>	444795-66-8 (net)
<b>Molecular Formula</b>	C <sub>21</sub> H <sub>34</sub> N <sub>2</sub> O <sub>6</sub>
<b>Molecular Weight</b>	410.5
<hr/>	
<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	160 - 166 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = 10 ± 1 ° (C=1 in MeOH)
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 99%
<b>Purity by TLC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**