

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	16150
<b>Product</b>	<b><i>N</i><sup>α</sup>-(4,4-Dimethyl-2,6-dioxocyclohex-1-ylidene) ethyl-<i>N</i><sup>β</sup>-allyloxycarbonyl-L-2,3-diamino- propionic acid dicyclohexylammonium salt</b>  Dde-L-Dap(Aloc)-OH•DCHA
<b>Molecular Formula</b>	C <sub>17</sub> H <sub>24</sub> N <sub>2</sub> O <sub>6</sub> •C <sub>12</sub> H <sub>23</sub> N
<b>Molecular Weight</b>	533.6
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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	124-130 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -46 ± 2° (C=1 in MeOH)
<b>Assay by titration</b>	≥ 99%
<b>Purity by HPLC</b>	≥ 98%
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**