

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	31967
<b>Product</b>	<b>(R)-3-Aminoadipic acid hydrochloride</b>  D-β-HomoGlu-OH•HCl  (R)-3-Amino-hexanedioic acid hydrochloride
<b>CAS Number</b>	63492-85-3
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>11</sub> NO <sub>4</sub> •HCl
<b>Molecular Weight</b>	197.62
<b>Appearance</b>	White solid
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = -20.9 ± 2 ° (C=1 in H <sub>2</sub> O)
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	≥ 97%
<b>Storage</b>	Store at 0 - 8 °C

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**For Laboratory Use Only**