

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	15351
<b>Product</b>	<b>(2-Naphthyl)-L-<math>\beta</math>-homoalanine hydrochloride</b>  L- $\beta$ -HomoAla(2-naphthyl)-OH•HCl  (S)-3-Amino-4-(2-naphthyl)butyric acid hydrochloride
<b>CAS Number</b>	270063-39-3
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>15</sub> NO <sub>2</sub> •HCl
<b>Molecular Weight</b>	265.74
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<b>Appearance</b>	White powder
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	≥ 98%
<b>Chiral Purity</b>	≥ 98% (ee)
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**