

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	02844
<b>Product</b>	<b><math>\beta</math>-Cyclohexyl-D-alanine</b>
	D-Cha-OH
	3-Cyclohexyl-D-alanine
<b>CAS Number</b>	58717-02-5
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>17</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	171.2

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<b>Appearance</b>	White to off-white crystalline powder
<b>Optical Rotation</b>	$[\alpha]_D^{20} = -13 \pm 2^\circ$ (C=1 in 1N HCl)
<b>Loss on Drying</b>	$\leq 0.5\%$
<b>Assay</b>	$\geq 99\%$
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**