

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	02844
<b>Lot Number</b>	120824-99557
<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 crystalline powder
<b>Optical Rotation</b>	$[\alpha]_D^{20} = -12.1^\circ$ (C=1 in 1N HCl)
<b>Loss on Drying</b>	0.29%
<b>Assay</b>	99.8%
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
**Quality Control Manager**