

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	07095
<b>Product</b>	<b>Z-<math>\beta</math>-cyclohexyl-D-alanine dicyclohexylammonium salt</b>
<b>Lot Number</b>	7095-071502-1 Z-D-Cha-OH•DCHA  Z-3-cyclohexyl-D-alanine dicyclohexylammonium salt
<b>CAS Number</b>	214852-64-9
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>23</sub> NO <sub>4</sub> •C <sub>12</sub> H <sub>23</sub> N
<b>Molecular Weight</b>	486.52

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<b>Melting Point</b>	157-159 °C
<b>Optical Rotation</b>	[ $\alpha$ ] <sub>D</sub> <sup>25</sup> = +5.4° (C=1.001% in MeOH)
<b>Purity by HPLC</b>	98%
<b>Storage</b>	Store at 0-8°C

**Remarks** 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