

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	06509
<b>Product</b>	<b>Z-L-isoleucine dicyclohexylammonium salt</b>  Z-L-Ile-OH•DCHA
<b>CAS Number</b>	26699-00-3
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>19</sub> NO <sub>4</sub> •C <sub>12</sub> H <sub>23</sub> N
<b>Molecular Weight</b>	446.59
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<b>Appearance</b>	White powder
<b>Melting Point</b>	158-164 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = +6 ± 2° (C=2 in EtOH)
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**