

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	29011
<b>Lot Number</b>	001932-52163-2015112
<b>Product</b>	<b>(2S,3S,5S)-5-Amino-2-(N-((5-thiazolyl)-methoxycarbonyl)amino)-1,6-diphenyl-3-hydroxyhexane</b>
<b>CAS Number</b>	144164-11-4
<b>Molecular Formula</b>	C <sub>23</sub> H <sub>27</sub> N <sub>3</sub> O <sub>3</sub> S
<b>Molecular Weight</b>	425.55

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<b>Appearance</b>	Off-white solid
<b>Melting Point</b>	78-82 °C
<b>Water Content (Karl Fisher)</b>	0.1%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	98.1%
<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