

# Chem-Impex International, Inc.

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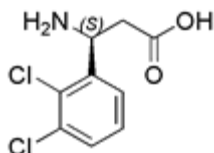
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	15669
<b>Product</b>	<b>(S)-3-Amino-3-(2,3-dichlorophenyl)propionic acid</b> L-β-Phe(2,3-DiCl)-OH  (S)-2,3-Dichloro-β-phenylalanine
<b>CAS Number</b>	748128-13-4
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>9</sub> Cl <sub>2</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	234.08
<b>Appearance</b>	White to off-white Solid
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = -36.0 ± 2° (C=1 in 0.5N NaOH)
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

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**For Laboratory Use Only**