

# Chem-Impex International, Inc.

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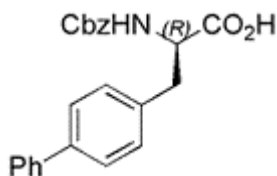
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	07100
<b>Product</b>	<b>Z-p-phenyl-D-Phenylalanine</b>
<b>CAS Number</b>	Z-D-Ala(4,4'-bipheyl)-OH 176794-80-2
<b>Molecular Formula</b>	C <sub>23</sub> H <sub>21</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	375.42
<b>Appearance</b>	Off-white powder
<b>Melting Point</b>	141-147 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -10 ± 2° (C=1 in EtOH)
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

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**For Laboratory Use Only**