

# Chem-Impex International, Inc.

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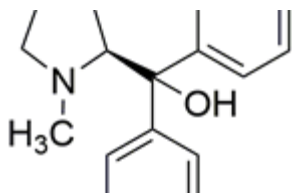
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	41074
<b>Product</b>	<b>(S)-(+)-2-[Hydroxy(diphenyl)methyl]-1-</b> (S)-(+)-Diphenyl(1-methylpyrrolidin-2-yl)methanol
<b>CAS Number</b>	110529-22-1
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>21</sub> NO
<b>Molecular Weight</b>	267.37

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<b>Appearance</b>	White to off-white solid
<b>Optical Rotation</b>	$[\alpha]^{20}_{\text{D}} = 52 - 57^{\circ}$ (C = 1 in CHCl <sub>3</sub> )
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**