

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41165
<b>Product</b>	<b>(S)-(-)-2,2'-Bis[di(3,5-xylyl)phosphino]-1,1'-</b>
<b>CAS Number</b>	135139-00-3
<b>Molecular Formula</b>	C <sub>52</sub> H <sub>48</sub> P <sub>2</sub>
<b>Molecular Weight</b>	734.9

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<b>Warnings</b>	<i>Air sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to off-white crystal
<b>Melting Point</b>	255 °C (Lit.)
<b>Purity by HPLC</b>	≥ 97%
<b>Chiral Purity</b>	≥ 99% (ee)
<b>Storage</b>	Store at RT

**For Laboratory Use Only**