

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40971
<b>Product</b>	<b>(R,R)-2,6-Bis(4-isopropyl-2-oxazolin-2-yl)</b> (R,R)-2,2'-(2,6-Pyridinediyl)bis(4-isopropyl-2-oxazoline)
<b>CAS Number</b>	131864-67-0
<b>Molecular Formula</b>	C <sub>17</sub> H <sub>23</sub> N <sub>3</sub> O <sub>2</sub>
<b>Molecular Weight</b>	301.39

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<b>Warnings</b>	<i>Moisture sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to light yellow powder or crystal
<b>Melting Point</b>	154 - 156 °C (Lit.)
<b>Optical Rotation</b>	$[\alpha]_D^{20} = 118 \pm 2^\circ$ (C = 1 in CH <sub>2</sub> Cl <sub>2</sub> )
<b>Purity by GC</b>	≥ 99%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**