

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40978
<b>Product</b>	<b>(4<i>S</i>,4'<i>S</i>)-2,2'-(Pentane-3,3'-diyl)bis(4-(<i>S,S</i>)-3,3-Bis(4-benzyl-2-oxazolin-2-yl)pentane (<i>S,S</i>)-2,2'-(Diethylmethylene)bis(4-benzyl-2-oxazoline)</b>
<b>CAS Number</b>	160191-64-0
<b>Molecular Formula</b>	C <sub>25</sub> H <sub>30</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	390.53

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<b>Warnings</b>	<i>Moisture sensitive! Store under inert gas!</i>
<b>Appearance</b>	Light yellow to amber to dark green clear liquid
<b>Flash Point</b>	208 °C
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = -23 to -20 ° (C = 2.5 in CHCl <sub>3</sub> )
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 95%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**