

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40735
<b>Product</b>	<b>(S)-N,N-Dimethyl-1-[(R)-2-(S)-(R)-PPFA</b>
<b>CAS Number</b>	55650-58-3
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>28</sub> FeNP
<b>Molecular Weight</b>	441.34

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<b>Warnings</b>	<i>Light sensitive!</i>
<b>Appearance</b>	Light yellow to brown crystal
<b>Solubility</b>	Insoluble in water
<b>Melting Point</b>	142 - 147 °C
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = 355 - 335 ° (C = 0.5 in CHCl <sub>3</sub> )
<b>Assay by titration</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**