

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	39601
<b>Product</b>	<b>(R)-4-Benzyloxymethyl-2,2-dimethyl-1,3-</b>
<b>CAS Number</b>	14347-83-2
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>18</sub> O <sub>3</sub>
<b>Molecular Weight</b>	222.28

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<b>Warnings</b>	<i>Air sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless clear liquid
<b>Flash Point</b>	100 °C
<b>Density</b>	1.05 g/mL
<b>Refractive Index</b>	$n_{20D} = 1.49$
<b>Optical Rotation</b>	$[\alpha]_{20D} = -18 \text{ to } -21^\circ$ (neat)
<b>Purity by GC</b>	$\geq 97\%$
<b>Storage</b>	Store at RT

**For Laboratory Use Only**