

# Chem-Impex International, Inc.

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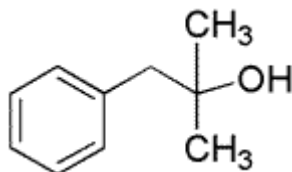
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	34106
<b>Product</b>	<b>2-Methyl-1-phenyl-2-propanol</b> Benzyl dimethyl carbinol 1,1-Dimethyl-2-phenylethyl alcohol
<b>CAS Number</b>	100-86-7
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>14</sub> O
<b>Molecular Weight</b>	150.22

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<b>Appearance</b>	White crystalline solid; colorless to pale yellow liquid at RT
<b>Odor</b>	Floral odor
<b>Flash Point</b>	81 °C
<b>Specific Gravity</b>	0.972 - 0.977 at 25 °C
<b>Refractive Index</b>	n <sub>20/D</sub> 1.514 - 1.517
<b>Acid value</b>	0 - 1 mg KOH/g
<b>Purity by GC</b>	97 - 100%
<b>Grade</b>	FG, KOSHER, FEMA 2393
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Solidification Point : 22 - 32 °C

**For Laboratory Use Only**