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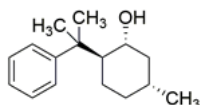
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	39442
Product	(-)-8-Phenylmenthol (1 <i>R</i> ,2 <i>S</i> ,5 <i>R</i>)-5-Methyl-2-(1-methyl-1-phenylethyl)cyclohexanol
CAS Number	65253-04-5
Molecular Formula	C ₁₆ H ₂₄ O
Molecular Weight	232.37

Appearance	Clear colorless to light yellow viscous liquid
Refractive Index	$n_{20D} = 1.528 - 1.531$
Optical Rotation	$[\alpha]_D^{20} = -26 \text{ to } -22^\circ$ (C=1 in EtOH)
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only