

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

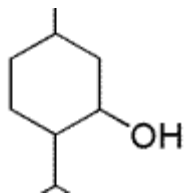
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	34582
Product	(±)-Menthol, racemic (±)-2-Isopropyl-5-methylcyclohexanol (±)- <i>p</i> -Menthan-3-ol
CAS Number	89-78-1
Molecular Formula	C ₁₀ H ₂₀ O
Molecular Weight	156.27

Appearance	Colorless liquid or crystalline mass
Solubility	Soluble in alcohol
Odor	Characteristic peppermint-like odor
Flash Point	> 93 °C
Optical Rotation	[α] _D ²⁵ = -2 to 2 °
Oxidizable Substances	To pass test
Non-Volatile Matter	Residue : 0.00 - 0.05%
Purity by GC	90 - 100%
Grade	FG, KOSHER, FEMA 2665
Storage	Store at RT
Additional Information	Identification : To pass test Menthol : 80 - 95% Pharmacopeia Usp : To pass test

For Laboratory Use Only