

# 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

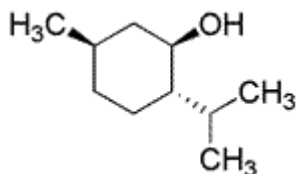
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

<b>Catalogue Number</b>	34583
<b>Product</b>	<b>L-Menthol</b> (-)- <i>p</i> -Menthan-3-ol (1 <i>R</i> ,2 <i>S</i> ,5 <i>R</i> )-2-Isopropyl-5-methylcyclohexanol
<b>CAS Number</b>	2216-51-5
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>20</sub> O
<b>Molecular Weight</b>	156.27

---

<b>Appearance</b>	Colorless to milky white crystals
<b>Odor</b>	Very strong and fresh minty odor with cooling sensation
<b>Melting Point</b>	42 - 44 °C
<b>Flash Point</b>	> 93 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = -49 to -50 °
<b>Purity by GC</b>	99 - 100%
<b>Grade</b>	Natural, FG, KOSHER, FEMA 2665
<b>Storage</b>	Store at RT

**For Laboratory Use Only**