

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	34584
<b>Lot Number</b>	003220-1015682
<b>Product</b>	<b>L-Menthol</b> (-)- <i>p</i> -Menthan-3-ol
<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

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<b>Appearance</b>	Colorless hexagonal crystals, usually needle-like or a crystalline powder
<b>Odor</b>	Pleasant, peppermint like odor
<b>Melting Point</b>	42 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -50 °
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	99.7%
<b>Grade</b>	FG, KOSHER, FEMA 2665
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager