

SPECIFICATION

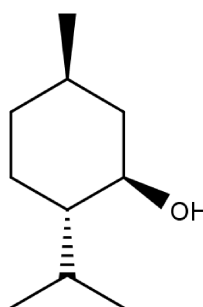


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(-)-Menthol

REF 5043 S

<u>Chemical family</u>	MONOTERPENE
<u>Synonym</u>	(1R,3R,4S)-4-Menthan-3-ol
<u>CAS Number</u>	[2216-51-5]
<u>Empirical formula</u>	C ₁₀ H ₂₀ O
<u>Molecular weight</u>	156,27



Classification



Skin Irritation (Category 2) (H315) ; Serious Eye Damage (Category 1) (H318) ; Specific Target Organ Toxicity - Single Exposure (Category 3) (H335)

Long term storage

Store at <+8°C

Store in dry and dark place.

Shipment conditions

Ambient temperature

Appearance

Solid

[α]_D

-(50±5)° c=10 in ethanol

Melting point

41-45°C

Purity (GC)

≥99% (sum of enantiomers)

This product is available with GC chromatogram