



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 226134**

Product:	MENTHOL CRYSTALS
Lot:	226134
Expiry date:	27/01/2026
Reference:	Cumple PhEur10.8
Synonyms:	Levomentol. (-)-Mentol. Alcohol mentólico.
Formula:	C <sub>10</sub> H <sub>20</sub> O
Molecular weight:	156,27 g/mol

Assay	Result	Specification
Identification	Conform (A,C)	
Organoleptic properties	Conform	
Melting point (Mettler)	43 °C	
Appearance of solution	Conform	
Acidity or alkalinity	Conform	
Specific rotation	-50	(-48) - (-51)
Residue on evaporation	0,03 %	<= 0,05%
Related substances (GC)	Conform	

Organoleptic characteristics: Prismatic or acicular, colourless, shiny crystals. Practically insoluble in water, very soluble in ethanol (96 per cent) and in light petroleum, freely soluble in fatty oils and in liquid paraffin, very slightly soluble

Conservation: In tightly closed containers, in a cool place. Protect from light.

Date of analysis: 16/12/2022

Judgement:  
APPROVED

Responsible: M. Mesa

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
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This certificate is not initialled as it is computer processed, it is validated with the originals available at Acofarma.

Original manufacturer's certificate available on request.

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