



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 251972**

Product:	CETYL ALCOHOL
Lot:	251972
Expiry date:	31/05/2027
Reference:	Cumple PhEur11.8
Synonyms:	1-Hexadecanol.Ecorol 16/98P.Lanette 16.Lorol C-16.
Formula:	C16H34O
Molecular weight:	242,44 g/mol

Assay	Result	Specification
Identification	Conform	
Organoleptic properties	Conform	RFE/Ph. Eur.
Appearance of solution	Conform	Test RFE/Ph. Eur.
Melting point	49 °C	46-52°C
Acidity value	0,01	<= 1,0
Saponification value	0,10	<= 2,0
Hydroxyl value	231	218-238
Iodine value (Hanus)	0,01	<= 2,0
Assay	99,6 %	>= 95,0%

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 24/10/2025

Judgement:  
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1103052	ALCOHOL CETILICO	250 g	251972-N-1
1200041	ALCOHOL CETILICO	5 kg	251972-Q-1

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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