



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 242257

Product:	CETYL ALCOHOL
Lot:	242257
Expiry date:	13/02/2026
Reference:	Cumple PhEur11.5
Synonyms:	1-Hexadecanol.Ecorol 16/98P.Lanette 16.Lorol C-16.
Formula:	C16H34O
Molecular weight:	242,44 g/mol

Assay	Result	Specification
Organoleptic properties	Conform	RFE/Ph. Eur.
Identification	Conform	
Saponification value	0,10	$\leq 2,0$
Acidity value	0,01	$\leq 1,0$
Melting point	49 °C	46-52°C
Appearance of solution	Conform	Test RFE/Ph. Eur.
Assay	99,8 %	$\geq 95,0\%$
Iodine value (Hanus)	0,01	$\leq 2,0$
Hydroxyl value	231	218-238

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 09/12/2024

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1103052	ALCOHOL CETILICO	250 g	242257-N-1
1103054	ALCOHOL CETILICO	1 kg	242257-P-1
1200041	ALCOHOL CETILICO	5 kg	242257-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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