



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 252118

Product:	13-cis-RETINOIC ACID
Lot:	252118
Expiry date:	13/04/2027
Reference:	Cumple PhEur11.8
Synonyms:	Isotretinoína.
Formule:	C ₂₀ H ₂₈ O ₂
Poids moléculaire:	300,4 g/mol

Assay	Result	Specification	
Identification	Conform		
Organoleptic properties	Conform	PhEur	
Elemental impurities	Conform	Test PhEur	#
Related substances (HPLC)	Conform	Test PhEur	
Loss on drying	0,00%	<= 0,5 %	
Sulphated ashes	0,00%	<= 0,1%	
Assay (PFP)	98,8 %	98,0-102,0%	
STORE WITHIN 25°C			
Impurity A	< 0,05 %	<= 0,2 %	
Unspecified Impurities	< 0,05 %	<= 0,10 %	
Total impurities	< 0,05 %	<= 0,5 %	
Residual solvent: acetone	< 5000 ppm	<= 5000 ppm	#
Residual solvent: Ethanol	< 5000 ppm	<= 5000 ppm	#
Residual solvent: Ethyl acetate	< 5000 ppm	<= 5000 ppm	#
Residual solvent: Methanol	< 3000 ppm	<= 3000 ppm	#
Residual solvent: Heptane	< 5000 ppm	<= 5000 ppm	#
Residual solvent: Isopropanol	< 5000 ppm	<= 5000 ppm	#
	< 380 ppm	<= 380 ppm	#

Organoleptic characteristics:

Conservation: Keep in tightly closed containers, in N₂ atmosphere. Protect from light.

Date of analysis: 02/12/2025

Judgement:
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Manufacturer: F00368 SIEGFRIED PHARMACHEMIKALIEN MINDEN GmbH

Manufacturer batch: 22152188

Produit

Nom

Capacité

Lot

1102517	ACIDO RETINOICO 13 CIS	1 g	252118-D-1
1102517	ACIDO RETINOICO 13 CIS	1 g	252118-D-2
1102517	ACIDO RETINOICO 13 CIS	1 g	252118-D-3
1102518	ACIDO RETINOICO 13 CIS	10 g	252118-F-1
1102519	ACIDO RETINOICO 13 CIS	25 g	252118-G-1
1102519	ACIDO RETINOICO 13 CIS	25 g	252118-G-2
1102535	ACIDO RETINOICO 13 CIS	100 g	252118-J-1
1102535	ACIDO RETINOICO 13 CIS	100 g	252118-J-2

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.

(#) Parameter controlled by the manufacturer

(=) UE certificate

ACOFARMA DISTRIBUCIÓN, S.A.
C/ Llobregat, 20 - 08223 Terrassa (Barcelona)
Tel./ 93-736.00.88
www.acofarma.com

Date d'édition: 27/05/2026

