



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 242188

Product:	IDEBENONE
Lot:	242188
Expiry date:	12/06/2027
Reference:	Especificaciones de fabricante
Synonyms:	
Formula:	C19H30O5
Molecular weight:	338,44 g/mol

Assay	Result	Specification	
Identification	Conform (A,B,C)	Test (A, B, C)	
Organoleptic properties	Conform	Complies	
Melting point	54 °C	52 - 55 °C	
Absorption index	468	458 - 486	
Related substances (HPLC)	Conform	Conforme	
Loss on drying	0,00 %	<= 0,1 %	
Sulphated ashes	0,05 %	<= 0,1%	
Assay (HPLC)	99,0 % sps	>= 98,5 % s.p.s.	
Any impurity	0,15 %	<= 0,8 %	
Total impurities	0,25 %	<= 0,8 %	
Elemental impurities	Conform	Test	#
Residual solvent: Hexane	< 290 ppm	<= 290 ppm	#
Residual solvent: Methanol	< 3000 ppm	<= 3000 ppm	#
Residual solvent: Toluene	< 890 ppm	<= 890 ppm	#

Organoleptic characteristics: Crystalline, yellow or yellow-orange powder. Insoluble in water, very soluble in methanol and chloroform, easily soluble in absolute ethanol and ethyl acetate.

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 13/02/2025

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Manufacturer: F00065 SUZHOU LIXIN PHARMACEUTICAL CO. LTD

Manufacturer batch: C07-20240806

Product	Name	Capacity	Batch
1160018	IDEBENONA	250 g	242188-N-1
1160020	IDEBENONA	1 kg	242188-P-1
1400332	IDEBENONA	100 g	242188-J-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.

(#) Parameter controlled by the manufacturer

(=) UE certificate

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