



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 250583

Product:	MINOXIDIL
Lot:	250583
Expiry date:	30/09/2029
Reference:	Cumple PhEur11.6
Synonyms:	
Formula:	C ₉ H ₁₅ N ₅ O
Molecular weight:	209,25 g/mol

Assay	Result	Specification	
Assay	100,5 %	99,0 - 101,0 %	
Sulphated ashes	0,00 %	<= 0,1 %	
Residual solvent: Toluene	< 890 ppm	<= 890 ppm	#
Organoleptic properties	Conform	PhEur	
Residual solvent: Methanol	< 3000 ppm	<= 3000 ppm	#
Loss on drying	0,09 %	<= 0,5 %	
Nitrosamine impurities	Conform	Test PhEur	#
Related substances (HPLC)	Conform		
Elemental impurities	Conform	Test PhEur	#
Impurity E	< 0,05 %	<= 0,2 %	
Impurity B	< 0,05 %	<= 0,15 %	
Identification	Conform (B)	Test PhEur (B)	
Total impurities	< 0,3 %	<= 0,3 %	
Unspecified Impurities	< 0,05 %	<= 0,10 %	

Organoleptic characteristics: White or almost white crystalline powder. Slightly soluble in water, soluble in methanol and in propylene glycol.

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 27/03/2025

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Manufacturer: F00398 VPL Chemicals Pvt Ltd

Manufacturer batch: MNLM2410063

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.

(#) Parameter controlled by the manufacturer

(=) UE certificate

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Date of edition: 07/04/2025