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ANALYSIS CERTIFICATE

Lot/Analysis/Analysis Nº: 241917

Product:	MINOXIDIL
Lot:	241917
Expiry date:	30/04/2029
Reference:	Cumple PhEur11.5
Synonyms:	
Formula:	C9H15N5O
Molecular weight:	209,25 g/mol

Assay	Result	Specification	
Identification	Conform (B)	Test PhEur (B)	
Organoleptic properties	Conform	PhEur	
Related substances (HPLC)	Conform		
Loss on drying	0,02%	<= 0,5 %	
Sulphated ashes	0,01%	<= 0,1 %	
Assay	99,7%	99,0 - 101,0 %	
Impurity B	<0,05 %	<= 0,15 %	
Impurity E	< 0,05 %	<= 0,2 %	
Unspecified Impurities	< 0,05 %	<= 0,10 %	
Total impurities	< 0,05 %	<= 0,3 %	
Residual solvent: Methanol	< 3000 ppm	<= 3000 ppm	#
Residual solvent: Toluene	< 890 ppm	<= 890 ppm	#
Elemental impurities	Conform	Test PhEur	#
Nitrosamine impurities	Conform	Test PhEur	#

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: 11/10/2024

Judgement:
APPROVED

Responsible: B. Chia
Technical director: Montserrat Enrique
Manufacturer: F00398 VPL Chemicals Pvt Ltd
Manufacturer batch: MNLM2405030

Product	Name	Capacity	Batch
1160665	MINOXIDILO	25 g	241917-G-1
1160667	MINOXIDILO	100 g	241917-J-1
1160668	MINOXIDILO	250 g	241917-N-1

1160670	MINOXIDILO	1 kg	241917-P-1
1160671	MINOXIDILO	5 kg	241917-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.

(#) Parameter controlled by the manufacturer
(=) UE certificate

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