



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 225479**

Product:	MINOXIDIL
Lot:	225479
Expiry date:	30/09/2027
Reference:	Cumple PhEur10.8
Synonyms:	
Formula:	C9H15N5O
Molecular weight:	209,25 g/mol

Assay	Result	Specification	
Impurity E	< 0,05 %	<= 0,2 %	
Impurity B	< 0,05 %	<= 0,15 %	
Loss on drying (1 g, 105°C)	0,01 %	<= 0,5%	
Related substances (HPLC)	Conform		
Assay	99,7 %	99,0 - 101,0 %	
Sulphated ashes	0,01 %	<= 0,1 %	
Identification	Conform (B)	Test PhEur (B)	
Total impurities	< 0,05 %	<= 0,3 %	
Unspecified Impurities	< 0,05 %	<= 0,10 %	
Heavy metals	< 20 ppm	<= 20 ppm	
Organoleptic properties	Conform	PhEur	
Residual solvent: Methanol	< 3000 ppm	<= 3000 ppm	#

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: 16/11/2022

Judgement:  
APPROVED

Responsible: C. Codina

Technical director: Montserrat Enrique

Manufacturer: F01009 TRIFARMA SpA

Manufacturer batch: 322090

Product	Name	Capacity	Batch
1160663	MINOXIDILO	5 g	225479-E-1
1160664	MINOXIDILO	10 g	225479-F-1
1160667	MINOXIDILO	100 g	225479-J-1
1160668	MINOXIDILO	250 g	225479-N-1
1160670	MINOXIDILO	1 kg	225479-P-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

ACOFARMA DISTRIBUCIÓN, S.A.

C/ Llobregat, 20 - 08223 Terrassa (Barcelona)

Tel./ 93-736.00.88

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