



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 215293**

|                   |                  |
|-------------------|------------------|
| Product:          | MINOXIDIL        |
| Lot:              | 215293           |
| Expiry date:      | 01/09/2026       |
| Reference:        | Cumple PhEur10.5 |
| Synonyms:         |                  |
| Formula:          | C9H15N5O         |
| Molecular weight: | 209,25 g/mol     |

| Assay                       | Result      | Specification  |   |
|-----------------------------|-------------|----------------|---|
| Identification              | Conform (B) | Test PhEur (B) |   |
| Organoleptic properties     | Conform     | PhEur          |   |
| Heavy metals                | <= 20 ppm   | <= 20 ppm      | # |
| Related substances (HPLC)   | Conform     |                | = |
| Loss on drying (1 g, 105°C) | 0,04 %      | <= 0,5%        |   |
| Sulphated ashes             | <= 0,1 %    | <= 0,1 %       | = |
| Assay                       | 99,8 %      | 99,0 - 101,0 % |   |
| Impurity B                  | <= 0,05 %   | <= 0,15 %      | = |
| Impurity E                  | <= 0,05 %   | <= 0,2 %       | = |
| Unspecified Impurities      | <= 0,05 %   | <= 0,10 %      | = |
| Total impurities            | <= 0,3 %    | <= 0,3 %       | = |
| 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: 06/10/2021

Judgement:  
APPROVED

Responsible: M. Mesa

Technical director: Montserrat Enrique

Manufacturer: F01009 TRIFARMA SpA

Manufacturer batch: 321064

| Product | Name       | Capacity | Batch      |
|---------|------------|----------|------------|
| 1160663 | MINOXIDILO | 5 g      | 215293-E-1 |
| 1160664 | MINOXIDILO | 10 g     | 215293-F-1 |
| 1160665 | MINOXIDILO | 25 g     | 215293-G-1 |
| 1160667 | MINOXIDILO | 100 g    | 215293-J-1 |
| 1160668 | MINOXIDILO | 250 g    | 215293-N-1 |

1160670

MINOXIDILO

1 kg

215293-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

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