



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 221258**

|                    |                  |
|--------------------|------------------|
| Product:           | MINOXIDIL        |
| Lot:               | 221258           |
| Expiry date:       | 01/02/2027       |
| Reference:         | Cumple PhEur10.6 |
| Synonyms:          |                  |
| Formule:           | C9H15N5O         |
| Poids moléculaire: | 209,25 g/mol     |

| Assay                       | Result      | Specification  |   |
|-----------------------------|-------------|----------------|---|
| Sulphated ashes             | 0,04 %      | <= 0,1 %       | = |
| Loss on drying (1 g, 105°C) | 0,09 %      | <= 0,5%        |   |
| Related substances (HPLC)   | Conform     |                | = |
| Heavy metals                | <20 ppm     | <= 20 ppm      | # |
| Assay                       | 100,5 %     | 99,0 - 101,0 % |   |
| Impurity B                  | <0,15 %     | <= 0,15 %      | = |
| Organoleptic properties     | Conform     | PhEur          |   |
| Residual solvent: Methanol  | <3000 ppm   | <= 3000 ppm    | # |
| Identification              | Conform (B) | Test PhEur (B) |   |
| Total impurities            | <0,3 %      | <= 0,3 %       | = |
| Unspecified Impurities      | <0,10 %     | <= 0,10 %      | = |
| Impurity E                  | <0,2 %      | <= 0,2 %       | = |

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: 28/03/2022

Judgement:  
APPROVED

Responsible: M. Mesa

Technical director: Montserrat Enrique

Manufacturer: F01009 TRIFARMA SpA

Manufacturer batch: 322017

| Produit | Nom        | Capacité | Lot        |
|---------|------------|----------|------------|
| 1160664 | MINOXIDILO | 10 g     | 221258-F-2 |
| 1160665 | MINOXIDILO | 25 g     | 221258-G-2 |
| 1160667 | MINOXIDILO | 100 g    | 221258-J-2 |
| 1160668 | MINOXIDILO | 250 g    | 221258-N-2 |
| 1160670 | MINOXIDILO | 1 kg     | 221258-P-2 |

1160671

MINOXIDILO

5 kg

221258-Q-2

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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