



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 240986**

|                    |                         |
|--------------------|-------------------------|
| Product:           | VITAMIN B6 (PYRIDOXINE) |
| Lot:               | 240986                  |
| Expiry date:       | 25/12/2027              |
| Reference:         | Cumple PhEur11.4        |
| Synonyms:          | Piridoxina clorhidrato. |
| Formule:           | C8H11NO3·HCl            |
| Poids moléculaire: | 205,6 g/mol             |

| Assay                     | Result        | Specification        |
|---------------------------|---------------|----------------------|
| Identification            | Conform (B,D) | Test Ph. Eur.        |
| Organoleptic properties   | Conform       | Ph. Eur.             |
| Melting point (Mettler)   | 206 °C        | Approx. 205°C (dec.) |
| Appearance of solution    | Conform       |                      |
| pH of solution S (aq. 5%) | 2,7           | 2,4 - 3,0            |
| Related substances (HPLC) | Conform       | Test Ph. Eur.        |
| Heavy metals              | <= 20 ppm     | <= 20 ppm            |
| Loss on drying            | 0,02%         | <= 0,5 %             |
| Sulphated ashes           | 0,02%         | <= 0,1 %             |
| Assay                     | 100,3 %       | 99,0-101,0%          |
| Impurity B                | <= 0.15 %     | <= 0,15 %            |
| Unspecified Impurities    | <= 0,10 %     | <= 0,10 %            |
| Total impurities          | <= 0,2 %      | <= 0,2 %             |

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 30/05/2024

Judgement:  
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

| Produit | Nom                                     | Capacité | Lot        |
|---------|---|----------|------------|
| 1193622 | VITAMINA B6 (PIRIDOXINA HCl) (INACTIVO) | 10 g     | 240986-F-1 |
| 1193623 | VITAMINA B6 (PIRIDOXINA HCl)            | 25 g     | 240986-G-1 |
| 1193623 | VITAMINA B6 (PIRIDOXINA HCl)            | 25 g     | 240986-G-2 |
| 1193625 | VITAMINA B6 (PIRIDOXINA HCl)            | 100 g    | 240986-J-1 |
| 1193625 | VITAMINA B6 (PIRIDOXINA HCl)            | 100 g    | 240986-J-2 |
| 1193626 | VITAMINA B6 (PIRIDOXINA HCl)            | 250 g    | 240986-N-1 |
| 1193626 | VITAMINA B6 (PIRIDOXINA HCl)            | 250 g    | 240986-N-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.

ACOFARMA DISTRIBUCIÓN, S.A.  
C/ Llobregat, 20 - 08223 Terrassa (Barcelona)  
Tel./ 93-736.00.88  
[www.acofarma.com](http://www.acofarma.com)

Date d'édition: 26/05/2026

