



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 250386**

|                    |                                                |
|--------------------|------------------------------------------------|
| Product:           | MAGNESIUM CARBONATE                            |
| Lot:               | 250386                                         |
| Expiry date:       | 18/11/2027                                     |
| Reference:         | Cumple PhEur11.6                               |
| Synonyms:          | Carbonato básico de magnesio hidratado ligero. |
| Formule:           |                                                |
| Poids moléculaire: | g/mol                                          |

| Assay                     | Result           | Specification             |   |
|---------------------------|------------------|---------------------------|---|
| Sulphates                 | < 0,3 %          | <= 0,3%                   | = |
| Calcium                   | < 0,75 %         | <= 0,75%                  | = |
| Iron                      | < 400 ppm        | <= 400 ppm                | = |
| Appearance of solution S  | Conform          | Test PhEur                | = |
| Vanadium                  | < 5 ppm          | <= 5 ppm                  | # |
| Solubles                  | < 1,0 %          | <= 1,0% Test RFE/Ph. Eur. | = |
| Nitrosamine impurities    | Conform          | Test PhEur                | # |
| Matter insoluble in AcOH  | < 0,05 %         | <= 0,05%                  | = |
| Chlorides                 | < 700 ppm        | <= 700 ppm                | = |
| Assay                     | 42,1 %           | 40,0 - 45,0 % MgO         |   |
| Elemental impurities      | Conform          | Test PhEur                | # |
| Arsenic                   | < 1 ppm          | <= 1 ppm                  | # |
| Identification            | Comforme (A,B,C) | Test PhEur (A,B,C)        |   |
| Cobalt                    | < 1 ppm          | <= 1 ppm                  | # |
| Organoleptic properties   | Conform          | Test PhEur                |   |
| Nickel                    | < 50 ppm         | <= 50 ppm                 | # |
| Organic solvents residues | Conform          | Test PhEur                | # |

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 19/02/2025

Judgement:  
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Manufacturer: F00391 Dr. PAUL LOHMANN GmbH & Co. KGaA

Manufacturer batch: 3151309

|         |                    |          |            |
|---------|--------------------|----------|------------|
| Produit | Nom                | Capacité | Lot        |
| 1159252 | MAGNESIO CARBONATO | 500 g    | 250386-O-1 |

1159253

MAGNESIO CARBONATO

1 kg

250386-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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