



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 230140**

|                    |                                 |
|--------------------|---------------------------------|
| Product:           | PHOSPHORIC ACID 85%             |
| Lot:               | 230140                          |
| Expiry date:       | 30/11/2027                      |
| Reference:         | Cumple PhEur11.0                |
| Synonyms:          | Ácido ortofosfórico 85%. E-338. |
| Formule:           | H3PO4                           |
| Poids moléculaire: | 98,00 g/mol                     |

|                                        |               |                    |
|----------------------------------------|---------------|--------------------|
| Assay                                  | Result        | Specification      |
| Chlorides                              | < 2 ppm       | < 50 ppm           |
| Sulphates                              | 100 ppm       | < 100 ppm          |
| Substances that precipitate in ammonia | Conform       |                    |
| Hypophosphorous acid                   | Conform       |                    |
| Assay                                  | 84,8 %        | 84,0 - 90,0 %      |
| Heavy metals                           | < 10 ppm      | < 10 ppm           |
| Iron                                   | < 2 ppm       | < 50 ppm           |
| Density                                | 1,690 g/ml    | Approx. 1,700 g/ml |
| Appearance of solution                 | Conform       |                    |
| Identification                         | Conform (A,B) |                    |
| Organoleptic properties                | Conform       |                    |

Organoleptic characteristics:

Conservation: Keep carefully. Protect from light.

Date of analysis: 10/02/2023

Judgement:  
APPROVED

Responsible: M. Mesa

Technical director: Montserrat Enrique

| Produit | Nom                 | Capacité | Lot        |
|---------|---------------------|----------|------------|
| 1102302 | ACIDO FOSFORICO 85% | 100 g    | 230140-J-1 |
| 1102302 | ACIDO FOSFORICO 85% | 100 g    | 230140-J-2 |
| 1102302 | ACIDO FOSFORICO 85% | 100 g    | 230140-J-3 |
| 1102302 | ACIDO FOSFORICO 85% | 100 g    | 230140-J-4 |
| 1102302 | ACIDO FOSFORICO 85% | 100 g    | 230140-J-5 |
| 1102303 | ACIDO FOSFORICO 85% | 250 g    | 230140-N-1 |
| 1102303 | ACIDO FOSFORICO 85% | 250 g    | 230140-N-2 |
| 1102303 | ACIDO FOSFORICO 85% | 250 g    | 230140-N-3 |
| 1102303 | ACIDO FOSFORICO 85% | 250 g    | 230140-N-4 |

|         |                     |       |            |
|---------|---------------------|-------|------------|
| 1102303 | ACIDO FOSFORICO 85% | 250 g | 230140-N-5 |
| 1102303 | ACIDO FOSFORICO 85% | 250 g | 230140-N-6 |
| 1102305 | ACIDO FOSFORICO 85% | 1 kg  | 230140-P-1 |
| 1102305 | ACIDO FOSFORICO 85% | 1 kg  | 230140-P-2 |
| 1102305 | ACIDO FOSFORICO 85% | 1 kg  | 230140-P-3 |
| 1102305 | ACIDO FOSFORICO 85% | 1 kg  | 230140-P-4 |

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.

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