



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 250862

| | |
|-------------------|--|
| Product: | D-FRUCTOSE |
| Lot: | 250862 |
| Expiry date: | 05/12/2026 |
| Reference: | Cumple PhEur11.7 |
| Synonyms: | D-(-) Fructosa. Levulosa.D-Fructopiranos |
| Formula: | C6H12O6 |
| Molecular weight: | 180,2 g/mol |

| Assay | Result | Specification |
|--|-------------------|----------------------|
| Identification | Conform (A,B,C,D) | Test PhEur (A,B,C,D) |
| Organoleptic properties | Conform | PhEur |
| Appearance of solution | Conform | |
| Acidity or alkalinity | Conform | |
| Foreign sugars | Conform | Test PhEur |
| 5-hydroxymethylfurfural and related subst. | Conform | Test PhEur |
| Specific rotation | Conform | (-91,0) - (-93,5) |
| Moisture - K.F. | 0,06 % | <= 0,5 % |
| Sulphated ashes | < 0,1 % | <= 0,1 % |

Organoleptic characteristics: White or nearly white crystalline powder. Very soluble in water, soluble in 96% ethanol.

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 30/05/2025

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

| Product | Name | Capacity | Batch |
|---------|------------|----------|------------|
| 1145379 | D-FRUCTOSA | 1 kg | 250862-P-1 |
| 1145380 | D-FRUCTOSA | 5 kg | 250862-Q-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.

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

