



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 252217

| | |
|-------------------|--------------------------------|
| Product: | ZINC L-ASPARTATE |
| Lot: | 252217 |
| Expiry date: | 30/10/2028 |
| Reference: | Especificaciones de fabricante |
| Synonyms: | Cinc L-aspartato. |
| Formula: | C8H12N2O8Zn |
| Molecular weight: | 329,4Anh g/mol |

| Assay | Result | Specification |
|-------------------------|------------------|-------------------------|
| Identification | Conform | |
| Organoleptic properties | Conform | |
| pH | 4,6 | 4,0 - 6,0 |
| Chlorides | < 200 ppm | <= 200 ppm |
| Sulphates | < 300 ppm | <= 500 ppm |
| Iron | < 30 ppm | <= 30 ppm |
| Specific rotation | +18,6 | (+18,5) - (+21,5) |
| Loss on drying | 6,4 % | <= 10,0 % |
| Assay | 20,6 % Zn s.p.s. | 19,0 - 21,0 % Zn s.p.s. |
| Heavy metals | < 10 ppm | <= 10 ppm |

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 12/12/2025

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

| Product | Name | Capacity | Batch |
|---------|------------------|----------|------------|
| 1119118 | ZINC L-ASPARTATO | 10 g | 252217-F-1 |
| 1119118 | ZINC L-ASPARTATO | 10 g | 252217-F-2 |
| 1119119 | ZINC L-ASPARTATO | 1 kg | 252217-P-1 |
| 1119119 | ZINC L-ASPARTATO | 1 kg | 252217-P-2 |
| 1119120 | ZINC L-ASPARTATO | 25 g | 252217-G-1 |
| 1119120 | ZINC L-ASPARTATO | 25 g | 252217-G-2 |
| 1119121 | ZINC L-ASPARTATO | 250 g | 252217-N-1 |
| 1119121 | ZINC L-ASPARTATO | 250 g | 252217-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

Date of edition: 05/04/2026

