



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 232391

Product:	ZINC GLUCONATE
Lot:	232391
Expiry date:	30/12/2025
Reference:	Cumple USP-NF2023-1
Synonyms:	Cinc gluconato.
Formula:	C ₁₂ H ₂₂ O ₁₄ Zn
Molecular weight:	455.68 g/mol

Assay	Result	Specification
Assay	100,0 %	97,0 - 102,0 %
Water	8,7 %	<= 11,6 %
Reducing substances	0,2 %	<= 1,0%
Lead	1,3 ppm	<= 10 ppm
Cadmium	< 0,1 ppm	<= 5 ppm
Arsenic	0,7 ppm	<= 3 ppm
Sulphates	0,03 %	<= 0,05 %
Chlorides	0,03 %	<= 0,05 %
pH	5,9	5,5 - 7,5
Organoleptic properties	Conform	
Identification	Conform (A,B)	Test USP

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 26/05/2023

Judgement:
APPROVED

Responsible: M. Mesa

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1119183	ZINC GLUCONATO USP	25 g	232391-G-1
1119183	ZINC GLUCONATO USP	25 g	232391-G-2
1119183	ZINC GLUCONATO USP	25 g	232391-G-3
1119184	ZINC GLUCONATO USP (INACTIVO)	250 g	232391-N-1
1119184	ZINC GLUCONATO USP (INACTIVO)	250 g	232391-N-2
1119184	ZINC GLUCONATO USP (INACTIVO)	250 g	232391-N-3
1400214	ZINC GLUCONATO USP	100 g	232391-J-1
1400214	ZINC GLUCONATO USP	100 g	232391-J-2
1400214	ZINC GLUCONATO USP	100 g	232391-J-3

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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