



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 240018

Product:	GLYCINE (AMINOACETIC ACID)
Lot:	240018
Expiry date:	18/04/2026
Reference:	Cumple PhEur11.3
Synonyms:	Glicocola.
Formula:	NH ₂ -CH ₂ -COOH
Molecular weight:	75,07 g/mol

Assay	Result	Specification
Ammonium	<= 0,02 %	<= 0,02 %
Assay	99,3 %	98,5 - 101,0 %
Related substances (HPLC)	Conform	
Loss on drying	0,04 %	<= 0,5 %
Sulphated ashes	0,0 %	<= 0,1%
pH	6,2	5,9-6,4
Substances positive for ninhydrin test	Conform	
Chlorides	<= 75 ppm	<= 75 ppm
Total impurities (ninhydrin)	0,0 %	<= 1,0 %
Heavy metals	<= 10 ppm	<= 10 ppm
Organoleptic properties	Conform	RFE/Ph. Eur.
Total impurities	0,0 %	<= 0,2 %
Appearance of solution S	Conform	
Any ninhydrin-positive substance	<= 0,05 %	<= 0,10 %
Impurity I	<= 0,05 %	<= 0,10 %
Identification	Conform (A)	Test RFE/Ph. Eur.
Unspecified Impurities	<= 0,05 %	<= 0,10 %
Impurity B	<=0,05 %	<= 0,10 %
Impurity H	<= 0,05 %	<= 0,10 %

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 24/01/2024

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Product	Name
1101142	GLICINA (ACIDO AMINOACETICO)

Capacity	Batch
100 g	240018-J-1

1101142	GLICINA (ACIDO AMINOACETICO)	100 g	240018-J-2
1101143	GLICINA (ACIDO AMINOACETICO)	250 g	240018-N-1
1101145	GLICINA (ACIDO AMINOACETICO)	1 kg	240018-P-1
1101145	GLICINA (ACIDO AMINOACETICO)	1 kg	240018-P-2
1101146	GLICINA (ACIDO AMINOACETICO) (INACTIVO)	5 kg	240018-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

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