



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 222721

Product:	LACTIC ACID 85-90%
Lot:	222721
Expiry date:	28/12/2025
Reference:	Cumple PhEur10.7
Synonyms:	Ácido L(+)láctico. Ácido 2-hidroxipropiónico.E-270
Formule:	CH ₃ -CH(OH)-COOH
Poids moléculaire:	90,08 g/mol

Assay	Result	Specification
Identification	Conform (A,B,C,D)	Test PhEur (A,B,C,D)
Organoleptic properties	Conform	PhEur
Appearance	Conform	Test PhEur
Density	1,21 g/ml	1,20 - 1,21 g/ml
Heavy metals	<= 10 ppm	<= 10 ppm
Sulphates	<= 200 ppm	<= 200 ppm
Calcium	<= 200 ppm	< =200 ppm
Oxalic acid, citric acid, phosphoric acid	Conform	Test PhEur
Insoluble matter in ether	Conform	Test PhEur
Sugars and reducing substances	Conform	Test PhEur
Sulphated ashes	<= 0,1 %	<= 0,1%
S enantiomer	97,0 %	>= 95,0 %
Assay (acid-base)	88,7 %	88,0-92,0%

Organoleptic characteristics:

Conservation: Keep carefully in tightly closed containers. Protect from light.

Date of analysis: 18/05/2022

Judgement:
APPROVED

Responsible: C. Codina

Technical director: Montserrat Enrique

Produit	Nom	Capacité	Lot
1102372	ACIDO LACTICO 85-90%	100 g	222721-J-1
1102372	ACIDO LACTICO 85-90%	100 g	222721-J-2
1102373	ACIDO LACTICO 85-90%	250 g	222721-N-1
1102373	ACIDO LACTICO 85-90%	250 g	222721-N-2
1102375	ACIDO LACTICO 85-90%	1 kg	222721-P-1
1102375	ACIDO LACTICO 85-90%	1 kg	222721-P-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

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