



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 240631

Product:	LACTIC ACID 85-90%
Lot:	240631
Expiry date:	03/08/2027
Reference:	Cumple PhEur11.4
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	< 5 ppm	<= 10 ppm
Sulphates	< 10 ppm	<= 200 ppm
Calcium	< 1 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	< 0,01 %	<= 0,1%
S enantiomer	99,2 %	>= 95,0 %
Assay (acid-base)	89,0 %	88,0-92,0%

Organoleptic characteristics:

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

Date of analysis: 19/04/2024

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Produit	Nom	Capacité	Lot
1102372	ACIDO LACTICO 85-90%	100 g	240631-J-1
1102372	ACIDO LACTICO 85-90%	100 g	240631-J-2
1102373	ACIDO LACTICO 85-90%	250 g	240631-N-1
1102373	ACIDO LACTICO 85-90%	250 g	240631-N-2
1102375	ACIDO LACTICO 85-90%	1 kg	240631-P-1
1102375	ACIDO LACTICO 85-90%	1 kg	240631-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.

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Date d'édition: 04/04/2026

