



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 250271

Product:	TARTARIC ACID POWDER
Lot:	250271
Expiry date:	30/01/2035
Reference:	Cumple PhEur11.6
Synonyms:	Acido L-(+)-tartárico. E-334.
Formula:	C ₄ H ₆ O ₆
Molecular weight:	150,09 g/mol

Assay	Result	Specification
Organoleptic properties	Conform	Ph. Eur.
Appearance of the S solution (10% water)	Conform	
Oxalic Acid (oxalate)	<= 100 ppm	<= 360 ppm (anhidro)
Chlorides	<= 10 ppm	<= 100 ppm
Identification	Conform (A,B)	Test Ph. Eur. (A,B)
Loss on drying (105°C)	0,06 %	<= 0,2%
Sulphated ashes	0,02 %	<= 0,1 %
Assay (acid-base)	100,7 %	99,5-101,0%
Sulphates	<= 150 ppm	<= 150 ppm
Calcium	<= 200 ppm	<= 200 ppm
Heavy metals	<= 10 ppm	< = 10 ppm
Specific rotation	Conform	(+12,0°) - (+12,8°)

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 12/02/2025

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1102666	ACIDO TARTARICO POLVO	250 g	250271-N-1
1102669	ACIDO TARTARICO POLVO	1 kg	250271-P-1
1102672	ACIDO TARTARICO POLVO	25 kg	250271-T-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

Date of edition: 26/06/2025

