



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 151202

Product:	TARTARIC ACID POWDER
Lot:	151202
Expiry date:	01/07/2025
Reference:	Cumple RFE5 - PhEur8.5
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)	<= 350 ppm	<= 350 ppm (anhidro)
Chlorides	<= 100 ppm	<= 100 ppm
Identification	Conform (A,B)	Test Ph. Eur. (A,B)
Loss on drying (105°C)	0,0 %	<= 0,2%
Sulphated ashes	0,05 %	<= 0,1 %
Assay (acid-base)	100,5 %	99,5-101,0%
Sulphates	<= 150 ppm	<= 150 ppm
Calcium	<= 200 ppm	<= 200 ppm
Heavy metals	< 10 ppm	< = 10 ppm
Specific rotation	+12,4°	(+12,0°) - (+12,8°)

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 04/09/2015

Judgement:
APPROVED

Responsible: O. Vilaplana

Technical director: Carmen Bau

Product	Name	Capacity	Batch
1102666	ACIDO TARTARICO POLVO	250 g	151202-N-1
1102669	ACIDO TARTARICO POLVO	1 kg	151202-P-1
1102670	ACIDO TARTARICO POLVO (INACTIVO)	5 kg	151202-Q-1
1102670	ACIDO TARTARICO POLVO (INACTIVO)	5 kg	151202-Q-2
1102671	ACIDO TARTARICO POLVO (INACTIVO)	10 kg	151202-R-1
M0010700	ACIDO TARTARICO POLVO		151202

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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