



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 215604

Product:	TARTARIC ACID POWDER
Lot:	215604
Expiry date:	01/10/2031
Reference:	Cumple PhEur10.5
Synonyms:	Acido L-(+)-tartárico. E-334.
Formule:	C ₄ H ₆ O ₆
Poids moléculaire:	150,09 g/mol

Assay	Result	Specification
Assay (acid-base)	100,2 %	99,5-101,0%
Sulphated ashes	0,02 %	<= 0,1 %
Organoleptic properties	Conform	Ph. Eur.
Identification	Conform (A,B)	Test Ph. Eur. (A,B)
Oxalic Acid (oxalate)	<= 360 ppm	<= 360 ppm (anhydro)
Appearance of the S solution (10% water)	Conform	
Sulphates	<= 150 ppm	<= 150 ppm
Chlorides	<= 100 ppm	<= 100 ppm
Heavy metals	<= 10 ppm	< = 10 ppm
Calcium	<= 200 ppm	<= 200 ppm
Loss on drying (105°C)	0,04 %	<= 0,2%
Specific rotation	+12,3°	(+12,0°) - (+12,8°)

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 25/10/2021

Judgement:
APPROVED

Responsible: M. Mesa

Technical director: Montserrat Enrique

Produit	Nom	Capacité	Lot
1102666	ACIDO TARTARICO POLVO	250 g	215604-N-1
1102666	ACIDO TARTARICO POLVO	250 g	215604-N-2
1102666	ACIDO TARTARICO POLVO	250 g	215604-N-3
1102666	ACIDO TARTARICO POLVO	250 g	215604-N-4
1102667	ACIDO TARTARICO POLVO (INACTIVO)	500 g	215604-O-1
1102669	ACIDO TARTARICO POLVO	1 kg	215604-P-1
1102669	ACIDO TARTARICO POLVO	1 kg	215604-P-2
1102669	ACIDO TARTARICO POLVO	1 kg	215604-P-3

1102669	ACIDO TARTARICO POLVO	1 kg	215604-P-4
1102672	ACIDO TARTARICO POLVO	25 kg	215604-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.

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