



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 250416

Product:	ASPARTAME
Lot:	250416
Expiry date:	23/05/2029
Reference:	Cumple PhEur11.6
Synonyms:	Aspartame. E-951.
Formula:	C ₁₄ H ₁₈ N ₂ O ₅
Molecular weight:	294,31 g/mol

Assay	Result	Specification
Identification	Conform (B)	
Organoleptic properties	Conform	
Appearance of solution	Conform	
Specific rotation	(+14,8)	(+14,5) - (+16,5)
Related substances (HPLC)	Conform	
Heavy metals	<= 10 ppm	<= 10 ppm
Conductivity	9 microS/cm	<= 30 microS/cm
Loss on drying	2,9 %	<= 4,5 %
Sulphated ashes	0,01 %	<= 0,2%
Assay	99,4 %	98,0-102,0%

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light and moisture.

Date of analysis: 26/03/2025

Judgement:
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1104253	ASPARTAMO	50 g	250416-I-1
1104254	ASPARTAMO	250 g	250416-N-1
1104255	ASPARTAMO	1 kg	250416-P-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.

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