



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 252113

Product:	SPAN 80
Lot:	252113
Expiry date:	20/04/2027
Reference:	Cumple PhEur11.8
Synonyms:	Sorbitán monooleato. E-494.
Formula:	C24H44O6
Molecular weight:	428,60 g/mol

Assay	Result	Specification
Identification	Conform (A,B)	
Organoleptic properties	Conform	RFE/Ph. Eur.
Density	0,992 g/ml	approx. 0,990 g/ml
Heavy metals	<= 10 ppm	<= 10 ppm
Acidity value	7,2	=< 8,0
Saponification value	153	145-160
Hydroxyl value	192	190-210
Iodine value (Hanus)	75,2	62,0-76,0
Peroxyde value	2,0	<= 10,0
Fatty acid composition (GC)	Conform	Test RFE/Ph. Eur.
Moisture - K.F.	0,19 %	<= 1,5%
Total ashes (s/1 g)	0,35 %	<= 0,5%

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 26/11/2025

Judgement:
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1179185	SPAN 80	100 g	252113-J-1
1179186	SPAN 80	250 g	252113-N-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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