



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 241176

Product:	TWEEN 80
Lot:	241176
Expiry date:	30/03/2026
Reference:	Cumple PhEur11.5
Synonyms:	Polisorbato 80. E-433.
Formule:	Aprox. C ₆₄ H ₁₂₅ O ₂₆
Poids moléculaire:	apr.1309 g/mol

Assay	Result	Specification
Ethylene oxide, Dioxane	< 0,2 ppm, < 10 ppm	<= 1 ppm, <= 10 ppm
Total ashes	<= 0,25 %	<= 0,25 %
Hydroxyl value	72	65-80
Saponification value	50	45-55
H ₂ O content	2,4 %	=< 3,0%
Peroxyde value	0	<= 10,0
Heavy metals	<= 10 ppm	<= 10 ppm
Acidity value	1,0	<= 2,0
Fatty acid composition (GC)	Conform	
Identification	Conform (A,B,C,D,E)	
Organoleptic properties	Conform	

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 04/07/2024

Judgement:
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Produit	Nom	Capacité	Lot
1187346	TWEEN 80	100 g	241176-J-1
1187346	TWEEN 80	100 g	241176-J-2
1187347	TWEEN 80	250 g	241176-N-1
1187347	TWEEN 80	250 g	241176-N-2
1187349	TWEEN 80	1 kg	241176-P-1
1187349	TWEEN 80	1 kg	241176-P-2

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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