



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 221185

Product:	GLYCERYL MONOSTEARATE
Lot:	221185
Expiry date:	11/03/2026
Reference:	PhEur10.6
Synonyms:	Cutina GSM V. Cutina MD. Estol 1468. E-471.
Formula:	C ₂₁ H ₄₂ O ₄
Molecular weight:	358,6 g/mol

Assay	Result	Specification
Identification	Conform (A,B)	IR
Organoleptic properties	Conform	RFE/Ph. Eur.
Free glycerin	1,0 %	<= 6,0%
H ₂ O content	< 1 %	<= 1,0%
Acidity value	0,2	<= 3,0
Saponification value	166,3	158,0 - 177,0
Iodine value (Wijs)	< 3,0	<= 3,0
Fatty acid composition (GC)	Conform	
Total ashes (s/1 g)	< 0,1 %	<= 0,1%
Monoglycerides	42,6 %	40,0 - 55,0 %
Diglycerides	40,6 %	30,0 - 45,0 %
Triglycerides	7,7 %	5,0 - 15,0 %
Nickel	< 1ppm	<= 1 ppm
Fatty acids	Conform	

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 31/03/2022

Judgement:
APPROVED

Responsible: C. Codina

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1160746	MONOESTEARATO GLICERILO	100 g	221185-J-1
1160749	MONOESTEARATO GLICERILO	1 kg	221185-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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