



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 252067**

Product:	GLYCERINE
Lot:	252067
Expiry date:	10/11/2027
Reference:	Cumple PhEur11.8
Synonyms:	Glicerol. Propanotriol. E-422.
Formula:	CH <sub>2</sub> OH-CHOH-CH <sub>2</sub> OH
Molecular weight:	92,1 g/mol

Assay	Result	Specification
Identification	Conform (A,B)	Test PhEur
Organoleptic properties	Conform	Test PhEur
Appearance of solution	Conform	
Acidity or alkalinity	Conform	
Refractive index	1,473	1,470 - 1,475
Related substances (GC)	Conform	
Aldehydes	< 10 ppm	<= 10 ppm
Chlorides	< 10 ppm	<= 10 ppm
Halogenated compounds	< 35 ppm	<= 35 ppm
Water	0,08 %	<= 2,0%
Sulphated ashes	< 0,01 %	<= 0,01%
Esters	Conform	Test PhEur
Sugars	Conform	
Assay	100,5 %	98,0 - 101,0 %
Density	1,261 g/ml	1,258 - 1,268 g/ml
Elemental impurities	Conform	Test PhEur

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 17/11/2025

Judgement:  
APPROVED

Responsible: B.Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1147400	GLICERINA	25 kg	252067-T-1
1147403	GLICERINA	5 kg	252067-Q-1

This certificate is not initialled as it is computer processed, it is validated with the originals available at

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Original manufacturer's certificate available on request.

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