

CERTIFICATE OF ANALYSIS

Product Name	Glycerin 99.5%
INCI Name	Glycerin
CAS#	56-81-5
Lot Number	250218E001
Manufacture Date	02/2025
Re-test Date	02/2027

Parameter	Requirement / Method	Results
Water content	0,0 - 0,5 / ISO 760	0.04%
Impurities visual	Correspond / ZMA-0176	Correspond
Sulfated ash	0,00 - 0,01 / Ph. Eur. 7.	0.003%
Glycerol content	99,5 - 100% / Ph. Eur. 7.	99,79%
Esters	8,0 - 100% / Ph. Eur. 7.	8,3 ml 0,M HC
Colour APHA/HAZEN	0 - 10 / ZMA-0032	2
Refractive index	1,470 - 1,475 / Ph. Eur. 7.	1,474
Appearance	Correspond / ZMA-0176	Correspond
Odour	Correspond / ZMA-0176	Correspond
Identity test	Correspond / Ph. Eur. 8.	Correspond
Acid or basic react. subst.	Correspond / Ph. Eur. 8.	Correspond
Chlorides	Correspond / Ph. Eur. 8.	Correspond
Heavy metals	Correspond / Ph. Eur. 8.	Correspond
Impurity A and related subs.	Correspond / Ph. Eur. 7.	Correspond

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
When stored for more than 24 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.

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