

CERTIFICATE OF ANALYSIS

Batch: 26H20-H100706133

Product: Glycerolum Ph. Eur. – Glycerine – Glycérine – 1L

Production date: 20 AUG 2026

Expiry date: 16 APR 2028

Analysed according to: Ph. Eur. 01/2025:0496

Analysis performed on: 08 SEP 2026

PERFORMED ANALYSIS AND RESULTS

Test	Limit	Found	Unit	Method
Appearance	Clear, colourless or almost colourless, very hygroscopic, syrupy liquid, unctuous to the touch. Miscible with water and with ethanol (96 per cent), slightly soluble in acetone, practically insoluble in fatty oils and in essential oils.	complies		Visually
Identification A	complies	complies		Ph. Eur. 2.2.6
Identification B	complies	complies		Ph. Eur. 2.2.24
Appearance of solution	Clear and colourless	complies		Ph. Eur. 2.2.1 a 2.2.2
Acidity or Alkalinity	max. 0.2	0,1	ml NaOH 0,1M	Ph. Eur.
Refractive index	1,470 - 1,475	1,474		Ph. Eur. 2.2.6
Aldehydes	max. 10	<10	µg/g	Ph. Eur. 2.2.25
Esters	min. 8,0	9,4	ml HCl 0,1M	Ph. Eur.
Impurity A and related substances	complies	complies		Ph. Eur. 2.2.28
Impurity A	max. 0,1	<0,1	%	Ph. Eur. 2.2.28
Any other impurity with a RT less than the RT of glycerol	max. 0,1	<0,1	%	Ph. Eur. 2.2.28
Total of all impurities with RT greater than the RT of glycerol	max. 0,5	<0,5	%	Ph. Eur. 2.2.28
Halogenated compounds	max. 35	<35	µg/g	Ph. Eur.
Sugars	complies	complies		Ph. Eur.
Chlorides	max. 10	<10	µg/g	Ph. Eur. 2.4.4
Water	max. 2,0	0,3	%	Ph. Eur. 2.5.12
Sulphated Ash	max. 0,01	<0,01	%	Ph. Eur. 2.4.14
Content (anhydrous substance)	98,0 - 101,0	98,6	%	Ph. Eur.

Conclusion:

The batches comply with the specifications of the performed analysis and is thereby released.

BATCH RELEASED BY:

Apr. Liezl Verhelst on behalf of Dr. Apr. Ammar Kurdi

Pharmacist

Release date:

09 SEP 2026 