

PRODUCT NAME	PRODUCT CODE	LOT
Vegetable Glycerol 99,5% USP/BP,	AD200	AZ255011
BEST BEFORE DATE	DATE OF ISSUE	
30. 12. 2027	13. 8. 2026	

All data and facts above are taken from the certificate provided by the manufacturer. This certificate confirms that the product meets all specified quality parameters and regulatory requirements.

1 GENERAL IDENTIFICATION DATA

PARAMETER	VALUE
INCI	Glycerin
CAS No.	56-81-5
EC number	200-289-5
HS code	29054500
Botanical source	Brassica napus / Helianthus annuus (Europe)
Product color	Transparent
Country of origin	European Union
Grade	Cosmetic Grade, Pharmaceutical Grade, Food Grade
Processing method	Neutralization, Distillation, Refining
Origin of product	Vegetable
Storage conditions	Protect from heat, Store in a dry and clean environment, Keep container tightly closed, Protect from frost
Odour	Odourless
Appearance	Liquid

2 ANALYTICAL PARAMETERS

PARAMETER	RESULT	SPECIFICATION
Ester value (mg KOH/g)	8,5	> 8,0
Esters (%)	8,5	>8,0
Colour (APHA)	3	< 10
Glycerin, C3H8O3 (%)	99,9	> 99,5
Chlorides (ppm)	Complies	< 10
Refractive index at 20 °C	1,472	1,470 - 1,475

Active ingredient content (%)	99,9	< 99,5
Sulphated ash (%)	Complies	< 0,01
Specific density at 20 °C (g/cm3)	1,250	
Halogen compounds (ppm)	Complies	< 35

Document is signed with a qualified electronic signature, which has the same legal effect as a handwritten signature.

DIGITALLY SIGNED DOCUMENT

Signed by: Handymade s.r.o. — Quality department

Signed on: 13. 8. 2026 · Fingerprint: DE0C 1D78 6BC8 0392

Handymade

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