

CERTIFICATE OF ANALYSIS

Batch: 21D08-A100701561

Product: Glycerolum Ph. Eur. 1 kg

Expiry date: 23 APR 2022

Analysed according to Ph. Eur. 01/2019:0496

PERFORMED ANALYSIS AND RESULTS

Analysis	Specification	Result	Remark
Appearance	clear, colourless syrupy liquid	CONFORM	Hygroscopic
Identification A	1,470 - 1,475	CONFORM	Refractive index
Identification B	CONFORM	CONFORM	IR-spectrum, Data producer
Identification C	1,258 - 1,268	CONFORM	Relative density, Data producer
Appearance of solution	Clear and colourless	CONFORM	
Acidity or alkalinity	CONFORM	CONFORM	Data producer
Refractive index	1,470 - 1,475	1,474	Data producer
Aldehydes	CONFORM	1,433	Data producer
Esters	CONFORM	CONFORM	Data producer
Impurity A	CONFORM	CONFORM	GC, Data producer
Halogenated compounds	< = 35 ppm	CONFORM	Data producer
Sugars	CONFORM	CONFORM	Data producer
Chlorides	< = 10 ppm	CONFORM	Data producer
Water	< = 2,0 %	0,24 %	Data producer
Sulphated ash	< = 0,01 %	CONFORM	Data producer
Assay propane-1,2,3-triol	98 – 101,0 % m/m	99,8 % m/m	Anhydrous, Data producer
Residual solvents	CPMP/ICH/283/95	CONFORM	Data producer

RELEASE:

Conclusion: Conform

Date: 19 APR 2021

BATCH RELEASED BY:

X. Van Eecke

Head of QA - Responsible Pharmacist

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