

Certificate of analysis



Article	3282	Macrogol 300	
Synonym		Polyaethylenglycolum 300	
Synonym		Macrogols 300	
Batch	23000505		
Specification	Ph. Eur. 10.3		
Production date	01.2023	Retest date	01.2025

Test	Specification	Result
Characters	According to specification	Complies
Appearance	According to specification	Complies
Solubility	According to specification	Complies
Identification	According to specification	Complies
A	According to specification	Complies
B	According to specification	Complies
C	According to specification	Complies
Raman spectrophotometry	According to specification	Complies
Tests	According to specification	Complies
Appearance of solution	According to specification	Complies
Acidity or alkalinity	According to specification	Complies
Viscosity	80 ... 105 mPa*s	93 mPa*s
Hydroxyl value	340 ... 394	375
Reducing substances	According to specification	Complies
Formaldehyde	Max. 30 ppm	5 ppm
Ethylene-, diethyleneglycole	Max. 0,4 %	0,0 %
Ethylene oxide	Max. 1 ppm	< 1 ppm
Dioxan	Max. 10 ppm	< 1 ppm
Water	Max. 2,0 %	0,1 %
Sulphated ash	Max. 0,2 %	0,0 %
Stabilizer	Quantity / description	keine
Complies specification		Yes
Ethylenglycol	*****	0,0 %
Diethylenglycol	*****	0,0 %

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Release date	13.07.2023	Released by	Frau Apoth. Dr. Schücker, QP
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Results marked with # were taken from the manufacturer's certificate.

The batch 23000505 complies specification.

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