

Certificate of analysis



Article	3282	Macrogol 300	
Synonym		Polyaethylenglycolum 300	
Synonym		Macrogols 300	
Batch	24000927		
Specification	Ph.Eur.11.0		
Production date	02.2024	Retest date	02.2026

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	94 mPa*s	
Hydroxyl value	340 ... 394	377	#
Reducing substances	According to specification	Complies	#
Formaldehyde	Max. 30 ppm	5 ppm	#
Ethylene-, diethyleneglycole	Max. 0.4 %	< 0.2 %	#
Ethylene oxide	Max. 1 ppm	< 1 ppm	#
Dioxan	Max. 10 ppm	< 1 ppm	#
Water	Max. 2.0 %	0.1 %	
Sulphated ash	Max. 0.2 %	< 0.1 %	#
Stabilizer	Quantity / description	keine	
Complies specification		Yes	

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Release date	25.04.2024	Released by	Frau Apoth. Dr. Schücker, QP
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Results marked with # were taken from the manufacturer's certificate.

The batch 24000927 complies specification.

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