## **QUALITY CONTROL**

Caesar & Loretz GmbH Herderstr. 31 40721 Hilden Phone: 02103/49940

## **Certificate of analysis**



Article 3282 Macrogol 300

Synonym Polyaethylenglycolum 300

Synonym Macrogols 300

Batch 24001794

Specification Ph.Eur.11.0

Production date	06.2024	Retest date	06.2026	
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	
В		According to specification	Complies	
С		According to specification	Complies	
Raman spectophotometry		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	375	#
Reducing substances		According to specification	Complies	#
Formaldehyde		Max. 30 ppm	3 ppm	#
Ethylene-, diethyleneglycole		Max. 0.4 %	0.1 %	#
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	

Print date (mm-dd-yy) 08-08-24 Page 1 of 2

## **QUALITY CONTROL**

Caesar & Loretz GmbH Herderstr. 31 40721 Hilden Phone: 02103/49940

## **Certificate of analysis**



Article 3282 Macrogol 300

Synonym Polyaethylenglycolum 300

Synonym Macrogols 300

Batch 24001794

Specification Ph.Eur.11.0

Production date 06.2024 Retest date 06.2026

Release date 08.08.2024 Released by Frau Apoth. Dr. Schücker, QP

Results marked with # were taken from the manufacturer's certificate.

The batch 24001794 complies specification.

This document has been generated automatically and is valid without signature.

Print date (mm-dd-yy) 08-08-24 Page 2 of 2