Polyethyleneglycol 400 (PEG 400)

CERTIFICATE OF ANALYSIS No: 000012/01/2023

PRODUCT NAME : Polyethyleneglycol 400 (PEG 400)

CAS: 25322-68-3

REACH: The substance is not subject to registration under Regulation (EC) No. 1907/2006 [REACH]. **EC:** 500-038-2

APPEARANCE : Pale, clear, non-volatile liquid at 20°C

Parameter	Unit	Specification	Result
Ash	[ppm]	-	< 10
Water	[% m/m]	max. 0.5	0.032
ph	[-]		5.08
Colour	[Pt-Co]	Max. 35	< 5
Acidity (as Acetic Acid)	[% m/m]		0.042
Hydroxyl Number	[mgKOH/g]	267-295	287
Average molecular mass	[kg/kml]	380-420	395

The certificate was made on the basis of the supplier's certificate. The data contained in this certificate were prepared on the basis of certificates and quality standards of suppliers or manufacturers and on the basis of tests in the factory laboratory.

Prepared by

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An electronic document does not require a seal or signature.