

CERTIFICATE OF ANALYSIS

Product Name	Polyethylene glycol 400
INCI Name	PEG-8
CAS#	1093268-29-1
Lot Number	26A75441H0
Manufacture Date	01/2026
Re-test Date	01/2028

Analytical Tests	Specification	Result
Appearance		CONFORMS
Solubility		CONFORMS
Avg. Molecular Weight	380.0 - 420.0	409.2
Hydroxyl Value	267.0 - 295.0	274.2
Viscosity (kinematic)	6.8 - 8.0	6.0
pH Value	4.5 - 7.0	6.0
Water Content	≤ 0.2	0.04
Acid Value	≤ 0.012	0.004
Colour APHA	≤ 20	< 6
Sulphated Ash Content	≤ 0.1	< 0.1

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
When stored for more than 24 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.

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