



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POLYETHYLENE GLYCOL 400

CAS No	: 25322-68-3	Product code	: 16918
Mol. Formula	: H(OCH₂CH₂)_nOH	Batch No.	: MCR-23386
Mol. WT	: mean 380 – 420	Mfd.	: May 2021
Date of analysis	: 14/05/21	Exp.	: April 2026

S. R	Test	Specification	Observation
1	Description	A clear colourless viscous liquid.	A clear colourless viscous liquid.
2	Wt. per ml (at 20⁰c)	1.12 - 1.13g	1.124g
3	Average molecular wt	380 - 420	395
4	Viscosity at 20⁰c	About 130 mPa/s	130 mPa/s
5	Hydroxyl value	267-295	284.23
6	Acidity (as acetic acid)	0.05 % max	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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