

CERTIFICATE OF ANALYSIS

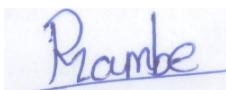
PRODUCT NAME : POLYETHYLENE GLYCOL 400

CAS No	: 25322-68-3	Product code	: 16918
Mol. Formula	: H(OCH ₂ CH ₂) _n OH	Batch No	: MCR-34410
Mol. WT	: mean 380 – 420	Mfd.	: July 2025
Date of analysis	: 07/07/25	Exp.	: June 2030

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	1.12g
3	Average molecular wt	380 - 420	397
4	Viscosity at 20⁰c	About 130 mPa/s	130 mPa/s
5	Hydroxyl value	267-295	280
6	Acidity (as acetic acid)	0.05 % max	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Priti)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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