

CERTIFICATE OF ANALYSIS

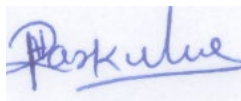
PRODUCT NAME : POLYETHYLENE GLYCOL 600

CAS No	: 25322-68-3	Product code	: 16919
Mol. Formula	: H(OCH ₂ CH ₂) _n OH	Batch No	: MCR-32199
Mol. WT	: mean 570 – 630	Mfd.	: Oct. 2024
Date of Analysis	: 22/10/24	Exp.	: Sept. 2029

S.R	Test	Specification	Observation
1	Description	A clear colourless liquid	A clear colourless liquid
2	Hydroxyl value	178 - 197	193.35
3	Average molecular weight	570 - 630	577
4	Viscosity at 20^oc	150 - 190 mPas	189.5
5	Acidity (as acetic acid)	0.05 % max	< 0.05%
6	Water (K.F)	0.5 % max	0.23%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Ruchi)**

[QC Incharge]



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

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