



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POLYETHYLENE GLYCOL 600

CAS No : 25322-68-3 Product code : 16919
Mol. Formula : H(OCH₂CH₂)_nOH Batch No : MCR-19961
Mol. WT : mean 570 – 630 Mfd. : Nov. 2019
Date of Analysis : 09/11/19 Exp. : Oct. 2024

S. R	Test	Specification	Observation
1	Description	A clear colourless liquid	A clear colourless liquid
2	Hydroxyl value	178 - 197	184
3	Average molecular weight	570 - 630	572
4	Viscosity at 20 ⁰ c	150 - 190 mPas	158
5	Acidity (as acetic acid)	0.05 % max	< 0.05%
6	Water (K.F)	0.5 % max	0.41%

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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