



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POLYETHYLENE GLYCOL 6000

CAS No	: 25322- 68- 3	Product code	: 16940
Mol. Formula	: H(OCH₂CH₂)_nOH	Batch No	: MCR-23822-02
Mol. WT	: 5000 - 7000	Mfd.	: June 2023
Date of analysis	: 08/06/23	Exp.	: May 2028

S. R	Test	Specification	Observation
1	Description	White to creamy white wax-like solid crystals or flakes.	White wax-like solid flakes.
2	Mean molecular mass	5000 - 7000	5561
3	Hydroxyl number	16 - 23	19
4	Melting point	56 - 61°C	60.7°C
5	Viscosity (25% aq soln at 20⁰c)	20 cs	21 cs

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Deepa)**

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

Note: Computer generated image requires no sign.

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