



CERTIFICATE OF ANALYSIS

PRODUCT NAME : POLYETHYLENE GLYCOL 6000

CAS No	: 25322- 68- 3	Product code	: 16940
Mol. Formula	: H(OCH₂CH₂)_nOH	Batch No	: MCR-25996
Mol. WT	: 5000 - 7000	Mfd.	: July 2022
Date of analysis	: 02/07/22	Exp.	: June 2027

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	5478
3	Hydroxyl number	16 - 23	20.5
4	Melting point	56 - 61°C	60.5°C
5	Viscosity (25% aq soln at 20^oc)	20 cs	20 cs

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.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**