CERTIFICATE OF ANALYSIS

Date: 07/05/17

PRODUCT NAME : POLYETHYLENE GLYCOL 400

CAS No : 25322-68-3
Mol. Formula : $HO(OCH_2CH_2)nOH$
Mol. WT : mean 380-420
Exp. : April 2022

Product code : 16918
Batch No : MCR-13697
Mfd. : May 2017

S. R	Test	Specification	Observation
1	**Wt. per ml at 20îC**	1.12 – 1.13 g	1.12 g
2	**Average molecular wt**	380 - 420	400
3	**Viscosity at 20°C**	About 130 mPa/s	130mPa/s
4	**Hydroxyl number**	267 - 295	280
5	**Acidity (as acetic acid)**	0.05% max.	<0.05%

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