CERTIFICATE OF ANALYSIS

Date: 23/03/18

PRODUCT NAME : POLYETHYLENE GLYCOL 400

CAS No : 25322-68-3
Mol. Formula : $HO(OCH_2CH_2)nOH$
Mol. WT : mean 380-420
Exp. : May 2023

Product code : 16918
Batch No : MCR-16371
Mfd. : June 2018

S. R	Test	Specification	Observation
1	**Description**	A clear colourless viscous liquid.	A clear colourless viscous liquid.
2	**Wt. per ml at 20°C**	1.12 – 1.13 g	1.12 g
3	**Average molecular wt**	380 - 420	394
4	**Viscosity at 20°C**	About 130 mPa/s	130mPa/s
5	**Hydroxyl number**	267 - 295	284
6	**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.

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