CERTIFICATE OF ANALYSIS

Date: 20/02/17

PRODUCT NAME : POLYETHYLENE GLYCOL 400

CAS No	**: 25322-68-3**	**Product code**	**: 16918**
Mol. Formula	**: $HO(OCH_2CH_2)nOH$**	**Batch No**	**: MCR-13232**
Mol. WT	**: mean 380-420**	**Mfd.**	**: Feb. 2017**
Exp.	**: Jan. 2022**		

S. R	Test	Specification	Observation
1	**Wt. per ml at 20îC**	1.12 – 1.13 g	1.13 g
2	**Average molecular wt**	380 - 420	390
3	**Viscosity at 20°C**	About 130 mPa/s	130mPa/s
4	**Hydroxyl number**	267 - 295	270
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.

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