



## CERTIFICATE OF ANALYSIS

Date: 25/01/18

PRODUCT NAME : POLYETHYLENE GLYCOL 4000

CAS No : 25322-68-3                      Product code : 16920  
Mol. Formula : HO(C<sub>2</sub>H<sub>4</sub>O)<sub>n</sub>H                      Batch No : MCR-12551-01  
Mol. WT : 3500-4000                      Mfd. : Jan. 2018  
Exp. : Dec. 2022

S. R	Test	Specification	Observation
1	Hydroxyl number	25 - 32	28
2	Melting point	58 - 61°C	59.1°C
3	Mean Mol. mass	3500 - 4000	3701
4	Viscosity (25% aq soln at 25 <sup>o</sup> c)	11 - 13 cs	12 cs

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

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