



CERTIFICATE OF ANALYSIS

Date: 19/06/18

PRODUCT NAME : TWEEN[®]-80

(Polyoxyethylene (20) Sorbitan Monooleate)

CAS No : 9005-65-6

Mfd. : June 2018

Exp. : May 2023

Product code : 19740

Batch No : MCR-16356

S. R	Test	Specification	Observation
1	Description	Pale yellow or golden yellow or amber colour viscous liquid .	Yellow colour viscous liquid .
2	Wt. per ml (at 20 ⁰ c)	1.077-1.081g	1.077g
3	Refractive index	1.471-1.473	1.472
4	Acid value	2 max	1.1
5	Saponification Value	45-55	52
6	Viscosity at 25 ⁰ c	400-500 cSt	450 cSt
7	Water	3% max	2.42%

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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