

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TWEEN®-80

(Polyoxyethylene (20) Sorbitan Monooleate)

CAS No : 9005-65-6

Date of analysis : 07/07/25

Mfd. : July 2025

Product code : 19740

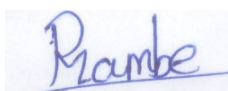
Batch No : MCR-34412

Exp. : June 2030

S.R	Test	Specification	Observation
1	Description	Pale yellow or golden yellow or amber colour viscous liquid .	Golden yellow viscous liquid.
2	Wt. per ml (at 20⁰c)	1.077-1.081g	1.079g
3	Refractive index	1.471-1.473	1.472
4	Acid value	2 max	0.371
5	Saponification Value	45-55	47.12
6	Viscosity at 25⁰c	400-500 cSt	490 cSt
7	Water	3% max	2.85%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

Tested By]



**CHEMIST
(Priti)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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