



CERTIFICATE OF ANALYSIS

PRODUCT NAME : TWEEN®-20
(POLYOXYETHYLENE (20)SORBITTAN MONOLAURATE)

CAS No	: 9005-64-5	Product code	: 19720
Mol. Formula	: C₅₈H₁₁₄O₂₆	Batch No	: MCR-30670
Mol. WT	: 1227.54	Mfd.	: March 2024
Date of analysis	: 21/03/24	Exp.	: Feb. 2029

S.R	Test	Specification	Observation
1	Description	Yellow or golden yellow coloured viscous liquid.	Yellow coloured viscous liquid.
2	Hydroxyl number	97 - 113	100.25
3	Saponification value	40 - 51	44.76
4	Wt. per ml at 20°C	1.105 - 1.107 g	1.106g

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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