



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-27293-01
Mol. WT	: 1227.54	Mfd. : Aug. 2023
Date of analysis	: 20/08/23	Exp. : July 2028

S. R	Test	Specification	Observation
1	Description	Yellow or golden yellow or amber or brownish yellow colour viscous liquid .	Yellow colour viscous liquid .
2	Hydroxyl number	97 - 113	98.77
3	Saponification value	40 - 51	42.87
4	Wt. per ml at 20°C	1.105 – 1.107 g	1.105g

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Jyoti)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

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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