



CERTIFICATE OF ANALYSIS

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

CAS No : 9005- 64- 5

Mol. Formula : C₅₈H₁₁₄O₂₆

Mol. WT : 1227.54

Date of analysis : 23/07/22

Product code : 19720

Batch No : MCR-26165

Mfd. : July 2022

Exp. : June 2027

S. R	Test	Specification	Observation
1	Description	Yellow or golden yellow coloured viscous liquid.	Golden yellow coloured viscous liquid.
2	Hydroxyl number	97-113	103.44
3	Saponification value	40-51	44.24
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]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503