



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 : 25/05/21

Product code : 19720

Batch No : MCR-23446

Mfd. : May 2021

Exp. : April 2026

S. R	Test	Specification	Observation
1	Description	Yellow or golden yellow coloured viscous liquid.	Golden yellow coloured viscous liquid.
2	Hydroxyl number	97-113	104.93
3	Saponification value	40-51	48.45
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.

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