

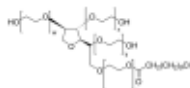
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Product Specification

Product Name:
TWEEN® 20 - for molecular biology, viscous liquid

Product Number: **P9416**
 CAS Number: 9005-64-5
 MDL: MFCD00165986
 Formula: C₅₈H₁₁₄O₂₆
 Formula Weight: 1,228 g/mol



TEST	Specification
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Appearance (Color)	Light Green-Yellow to Green-Yellow and Faint Yellow to Dark Yellow
Appearance (Form)	Viscous Liquid
Appearance (Turbidity)	Clear
Solubility (Color)	Very Faint Yellow to Yellow
Solubility (Turbidity)	Clear
100 mg/mL, H ₂ O	
Purity (GC)	≥ 40 %
As lauric acid;	
balance primarily myristic, palmitic, and stearic acids	
Recommended Retest Period	-----
4 years	
Endonuclease	None Detected
Exonuclease	None Detected
RNAse Detection	None Detected
Registered Trademark	-----
TWEEN is a registered trademark of Croda International PLC	

Specification: PRD.5.ZQ5.10000009071

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

