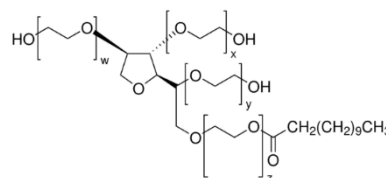


Product Specification

Product Name:

Polysorbate 20 (Polyoxyethylene Sorbitan Monolaurate / Tween 20), PurReagent

Product No.: PSR22586
Brand: PureSynth
CAS No.: 9005-64-5
Molecular Formula: C₅₈H₁₁₄O₂₆
Molecular Weight: 1228 g/mol



Test	Specification
Appearance	Green-yellow to faint yellow Viscous liquid
Assay {Of Lauric acid: By GC}	≥ 40.0 %
Water (by KF)	NMT 3.0 %
Turbidity (100 mg/ml in H ₂ O)	Clear
Saponification value	40 – 50 mg/g
Acid value	NMT 2.0 mg/g
Hydroxyl value	96 – 108 mg/g
Identification by IR	Conforms to structure

Specification: PR-1.0-QA/461

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com