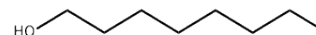


Product Specification

Product Name:

1-Octanol PurSol[®] Hyper for HPLC, ≥99.0%

Product No.: PSR44312
Brand: PureSynth
CAS No.: 111-87-5
Molecular Formula: C₈H₁₈O
Molecular Weight: 130.23 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥99.0%
Water (By KF)	NMT 0.01 %
Non-volatile matter	NMT 0.004 %
Absorbance	
At 400 nm	NMT 0.01
At 300 nm	NMT 0.01
At 250 nm	NMT 0.05
At 235 nm	NMT 0.20
At 225 nm	NMT 0.50
At 215 nm	NMT 1.0
Identification by IR	Conforms to Structure

Specification: PSHY-1.0-QA/030

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