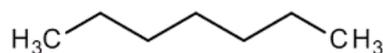


## Product Specification

Product Name:

**n-Heptane PurSolv Hyper for HPLC, ≥99.0%**

Product No.: PSR43078  
Brand: PureSynth  
CAS No.: 142-82-5  
Molecular Formula: C<sub>7</sub>H<sub>16</sub>  
Molecular Weight: 100.2 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥99.0%
Water (By KF)	NMT 0.005 %
Non-volatile matter	NMT 0.0003 %
Acidity (as Acetic Acid)	NMT 0.0001 meq/g
Alkalinity	NMT 0.0002 meq/g
<b>Absorbance</b>	
At 225 nm	NMT 0.100
At 250 nm	NMT 0.010
At 300 nm	NMT 0.005
At 400 nm	NMT 0.005
IR Spectrum	Conforms to Structure

Specification: PSHY-1.0-QA/018

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