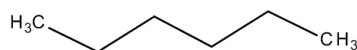


Product Specification

Product Name:

n-Hexane PurSolv Ultra for LC-MS

Product No.: PSR36670
Brand: PureSynth
CAS No.: 110-54-3
Molecular Formula: C₆H₁₄
Molecular Weight: 86.18 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 97.0 %
Water (By KF)	NMT 0.01 %
Non-volatile matter	NMT 0.0005 %
Free acid (as CH ₃ COOH)	NMT 0.001 %
Free alkali (as NH ₃)	NMT 0.0005 %
Calcium (Ca)	NMT 0.00001 %
Potassium (K)	NMT 0.00001 %
Magnesium (Mg)	NMT 0.00001 %
Sodium (Na)	NMT 0.00001 %
Transmittance at 200 nm	≥ 20 %
Transmittance at 225 nm	≥ 80 %
Transmittance at 250 nm	≥ 98 %
Suitable for LC-MS	Complies

Specification: PSU-1.0-QA/006 Version No.: 1.2, 29.06.2026

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