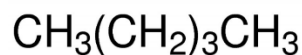


Product Specification

Product Name:

n-Pentane PurSol[®] MS for GC-MS, ≥99.5%

Product No.: PSR44829
Brand: PureSynth
CAS No.: 109-66-0
Molecular Formula: C₅H₁₂
Molecular Weight: 72.15 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.2 %
Identification by GC-MS	Conforms to molecular mass
Identification by ¹ H NMR	Conforms to Structure
Identification by IR	Conforms to Structure
Suitability for GC-MS	Complying

Specification: PSM-1.0-QA/28 Version No.: 1.1, 25.03.2026

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com