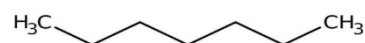


Product Specification

Product Name:

n-Heptane PurSolv Ultra for LC-MS

Product No.: PSR2764
Brand: PureSynth
CAS No.: 142-82-5
Molecular Formula: C₇H₁₆
Molecular Weight: 100.21 g/mol



Test	Specification
Appearance	Colorless clear liquid
Assay (By GC)	≥99.0%
Water (By KF)	NMT 0.01%
Non-volatile matter	NMT 0.0005 %
UV Absorbance	
@ 225 nm	NMT 0.100
@ 250 nm	NMT 0.010
@ 300 nm	NMT 0.005
@ 400 nm	NMT 0.005
Fluorescence	
@ 254 nm	NMT 1.0 ppb
@ 365 nm	NMT 1.0 ppb
Suitability for LC-MS	Complying

Specification: PSU-1.0-QA/005

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