

Product Specification

Product Name:

Heptane PurSolv Plus for HPLC, GC, pesticide residue analysis and spectrophotometry, >99.9%

Product No.:	PSR36662	CH ₃ (CH ₂) ₅ CH ₃
Brand:	PureSynth	
CAS No.:	142-82-5	
Molecular Formula:	C ₇ H ₁₆	
Molecular Weight:	100.21 g/mol	

Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	> 99.9 %
Water (By KF)	NMT 0.01%
Refractive Index (20°C)	1.3872-1.3884
UV Cutoff	NMT 200 nm
UV Absorbance	
At 225 nm	NMT 0.100 AU
At 250 nm	NMT 0.010 AU
At 300 nm	NMT 0.005 AU
At 400 nm	NMT 0.005 AU

Specification: PSP-1.0-QA/027

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