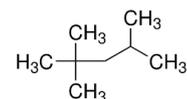


Product Specification

Product Name:

Iso-Octane PurSolv Plus for HPLC, GC, pesticide residue analysis and spectrophotometry, >99.0%

Product No.: PSR44971
Brand: PureSynth
CAS No.: 540-84-1
Molecular Formula: C₈H₁₈
Molecular Weight: 114.23 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	> 99.0 %
Water (By KF)	NMT 0.01 %
UV Cutoff	NMT 215 nm
Refractive Index (20°C)	1.3907-1.3923
Electron Capture GC	NMT 2.0 µg/L
UV Absorbance	
At 300 nm	NMT 0.100 AU
At 325 nm	NMT 0.020 AU
At 350 nm	NMT 0.005 AU
At 400 nm	NMT 0.005 AU

Specification: PSP-1.0-QA/012

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