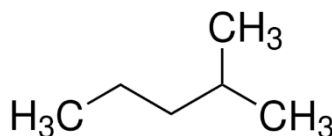


Product Specification

Product Name:

Isohexane (2-Methylpentane) *PurSolv* Hyper for HPLC, ≥99.0%

Product No.: PSR48615
Brand: PureSynth
CAS No.: 107-83-5
Molecular Formula: C₆H₁₄
Molecular Weight: 86.18 g/mol



Test	Specification
Appearance	Colourless Liquid
Assay (By GC)	≥ 99.0 %
Refractive index at 20 ° C	1.377 - 1.382
Water (By KF)	NMT 0.02 %
Residue on Evaporation	NMT 0.0005 %
UV Absorbance at 400nm	NMT 0.01
UV Absorbance at 250nm	NMT 0.01
UV Absorbance at 240nm	NMT 0.02
UV Absorbance at 230nm	NMT 0.05
UV Absorbance at 220nm	NMT 0.10
UV Absorbance at 210nm	NMT 0.30
UV Absorbance at 195nm	NMT 1.0
Identification by IR	Conforms to structure
Suitability for HPLC	Complies

Specification: PSHY-1.0-QA/055

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