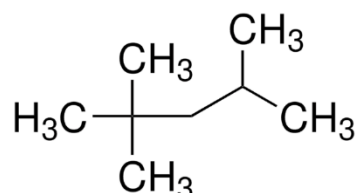


Product Specification

Product Name:

Iso octane PurCert Secondary Working Standard for GC
[Includes all characterization data]

Product No.: PSR28316
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 0.5 %
Potency	-
Density	0.67-0.70 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by GC-MS	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference Standard**

Specification: PC-1.0-QA/191

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