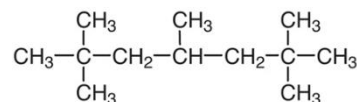


Product Specification

Product Name:

2,2,4,6,6-Pentamethylheptane PurCert Secondary Working Standard for GC
[Includes all characterization data]

Product No.: PSR39916
Brand: PureSynth
CAS No.: 13475-82-6
Molecular Formula: C₁₂H₂₆
Molecular Weight: 170.34 g/mol



Test	Specification
Appearance	Colorless Clear Liquid
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 0.010 %
Potency	-
Density	0.748 - 0.752 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/1104

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