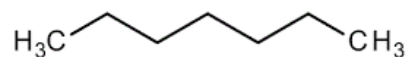


Product Specification

Product Name:

n-heptane PurCert Secondary Reference Standard for GC (CRM)
[Includes all characterization data]

Product No.: PSR28312
Brand: PureSynth
CAS No.: 142-82-5
Molecular Formula: C₇H₁₆
Molecular Weight: 100.20 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC-FID)	≥ 99.0 %
Water (By KF)	NMT 0.100 %
Potency	-
Density	0.682-0.686 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 USP Reference standard 1304209, Lot No: R052R0**

Specification: PC-1.0-QA/244

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