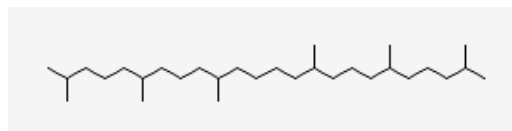


Product Specification

Product Name:

Squalane PurCert Secondary Reference Standard for GC (CRM)
[Includes all characterization data]

Product No.: PSR40067
Brand: PureSynth
CAS No.: 111-01-3
Molecular Formula: C₃₀H₆₂
Molecular Weight: 422.81 g/mol



Test	Specification
Appearance	Clear colorless non-viscous liquid
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 0.100 %
Potency	-
Density	0.800-0.820 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 USP Reference Standard 1619505, Lot No: R135U0.**

Specification: PC-1.0-QA/941

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