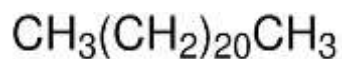


Product Specification

Product Name:

Docosane PurTech Standard for GC [Includes all characterization data]

Product No.: PSI1064
Brand: PureSynth
CAS No.: 629-97-0
Molecular Formula: C₂₂H₄₆
Molecular Weight: 310.60 g/mol



Test	Specification
Appearance	White Solid
Assay (By GC)	≥ 96.0 %
Water (By KF)	NMT 0.500 %
Potency	-
Density	0.750 -0.800 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: PT-1.0-QA/42

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