

Product Specification

Product Name:

1-Chlorodecane PurCert Secondary Working Standard for GC
[Includes all characterization data]

Product No.: PSR28341
Brand: PureSynth
CAS No.: 1002-69-3
Molecular Formula: C₁₀H₂₁Cl
Molecular Weight: 176.73 g/mol



Test	Specification
Appearance	Colorless to Yellow Liquid
Assay (By GC)	≥ 97.0 %
Water (By KF)	NMT 0.600 %
Potency	-
Density	0.864-0.872 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/565

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