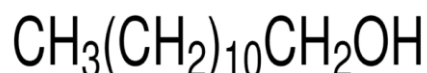


Product Specification

Product Name:

1-Dodecanol PurTech Standard for GC [Includes all characterization data]
(Secondary Reference Standard)

Product No.: PSI116
Brand: PureSynth
CAS No.: 112-53-8
Molecular Formula: C₁₂H₂₆O
Molecular Weight: 186.33 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	0.830-0.835 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 1356891, Current Lot No. R107J0.**

Specification: PT-1.0-QA/71

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