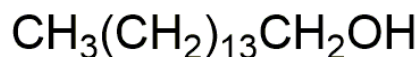


Product Specification

Product Name:

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

Product No.: PSR36885
Brand: PureSynth
CAS No.: 629-76-5
Molecular Formula: C₁₅H₃₂O
Molecular Weight: 228.42 g/mol



Test	Specification
Appearance	Colorless to pale yellow Solid
Assay (GC-FID)	≥ 95.0 %
Water (By KF)	NMT 0.1 %
Potency	-
Density	0.834-0.837 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: PC-1.0-QA/259

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