

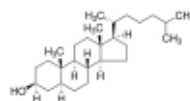
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Product Specification

Product Name:
5 α -Cholestan-3 β -ol - \geq 95%

Product Number: D6128
CAS Number: 80-97-7
MDL: MFCD00066413
Formula: C₂₇H₄₈O
Formula Weight: 388.67 g/mol



TEST

Specification

Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
50 mg/mL, CHCl ₃	
Proton NMR Spectrum	Conforms to Structure
Specific Rotation	22.5 - 24.5 °
C= 1.3 in CHCl ₃ at 20 Deg C	
Purity (GC)	\geq 95 %

Specification: PRD.0.ZQ5.10000045576

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.