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Product Specification

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

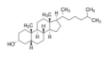
Produ	ıct	Number:	
CAS	Nu	mber:	

Formula: Formula Weight:

TEST

C2882 516-92-7

> C27H48O 388.67 g/mol



Specification

Pow der

Appearance (Form) Appearance (Colour) Solubility (Solvent) Solubility (Conc) Solubility (Turbidity) Solubility (Color) Elemental Anal. (%C anhydrous) NMR (Solvent) Identity by NMR Purity (TLC) Specific Rotation (Solvent) Specific Rotation (Conc) Specific Rotation (Alpha D) Purity (HPLC) Recommended Retest Period 3 Years

Specification: PRE.5.ZQ5.10000001691

White to White w/ Yellow Cast Chloroform 49.00 - 51.00 mg/mlClear Colorless to Faint Yellow 82.93 - 83.93 %CDCl3 Consistent $\geq 95.0 \%$ Chloroform 9.00 - 11.00 mg/ml29.50 - 32.50 deg $\geq 95.0 \%$

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.