

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

Cholesterol 5α,6α-epoxide

 Product Number:
 C2773

 CAS Number:
 1250-95-9

 MDL:
 MFCD00046980

 Formula:
 C27H46O2

 Formula Weight:
 402.65 g/mol

TEST Specification

Appearance (Color) White

Appearance (Form)

Solubility (Color)

Colorless

Solubility (Turbidity)

50 mg/ml, CHCl3

Proton NMR spectrum

Conforms to Structure

Carbon

Purity (GC)

Conforms to Structure

Carbon

78.5 - 82.5 %

80 %

Specification: PRD.0.ZQ5.10000033683

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.