

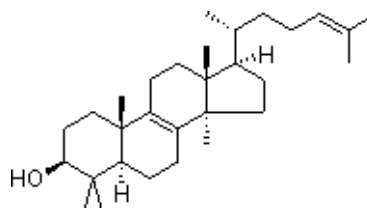
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## Product Specification

Product Name:  
Lanosterol - ≥93%, powder

**Product Number:** L5768  
**CAS Number:** 79-63-0  
**MDL:** MFCD00021108  
**Formula:** C<sub>30</sub>H<sub>50</sub>O  
**Formula Weight:** 426.72 g/mol  
**Storage Temperature:** -20 °C



### TEST

### Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
50 mg/mL in Chloroform	
Infrared spectrum	Conforms to Structure
Carbon	81.5 - 87.4 %
Purity (GC)	≥ 93 %

Specification: PRD.0.ZQ5.10000019162

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](http://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.