

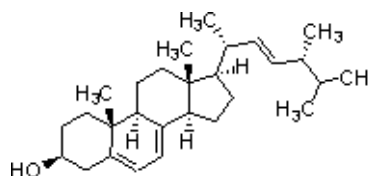
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Product Specification

Product Name:
Ergosterol - ≥75%

Product Number: **E6510**
CAS Number: 57-87-4
MDL: MFCD00003623
Formula: C₂₈H₄₄O
Formula Weight: 396.65 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
50 mg/mL, CHCl ₃	
% Purity (HPLC)	≥ 75
UV-Vis Spectrum	≥ 75 %
Based on the UV extinction coefficient at the maximum absorbance at 281 to 282 nm in ethanol	

Specification: PRD.0.ZQ5.10000013487

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.