

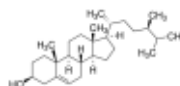
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Product Specification

Product Name:
Campesterol - ~65%

Product Number: C5157
CAS Number: 474-62-4
MDL: MFCD00010475
Formula: C₂₈H₄₈O
Formula Weight: 400.68 g/mol
Storage Temperature: -20 °C



TEST	Specification
Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
20 mg/mL CHCl ₃	
¹³ C NMR Spectrum	Conforms to Structure
Impurity	≤ 45 %
< or = 45% dihydrobrassicasterol	
Proton NMR Spectrum	Conforms to Structure
Solvent Content (by GC)	≤ 0.5 %
Purity (GC)	≥ 95 %

Specification: PRD.3.ZQ5.10000007866

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.