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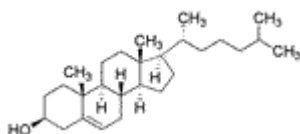
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	31104
Product	Cholesterol 3β-Hydroxy-5-cholestene 5,6-Cholesten-3-ol
CAS Number	57-88-5
Molecular Formula	C ₂₇ H ₄₆ O
Molecular Weight	386.7

Appearance	White sheet crystals or fine white crystalline powder
Solubility	Clear and no deposit
Solubility (Turbidity)	No deposit or turbidity is formed in Alcohol
Melting Point	147 - 150 °C
Heavy Metals	≤ 20 ppm
Acidity	≤ 0.3 mL
Optical Rotation	[α] ²⁰ _D = -34 to -38 °
Loss on Drying	≤ 0.1%
Pseudomonas Aeruginosa	Negative
Residue On Ignition	≤ 0.1%
Purity by GC	95 - 102%
Grade	Ultra Pure
Storage	Store at RT
Additional Information	Identification : To pass test

For Laboratory Use Only