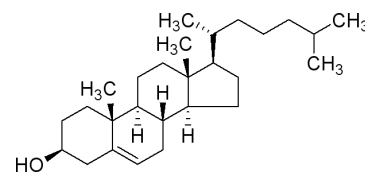


Specification Sheet

Product No: C804517
 Product Name: Cholesterol
 CAS: 57-88-5
 Formula: $C_{27}H_{46}O$
 Formula Weight: 386.65
 Specification: 试剂级, >95.0%(GC)
 Version: 2026-05-12



Test	Specification	
	Min.	Max.
Appearance	WHITE TO OFF WHITE SOLID	
Purity (%)	95	100
DRYING LOSS	0%	1%
SPECIFIC ROTATION $[\alpha]_{20/D}(C = 2\%$ %;DIOXANE)	-45°	-33°
SOLUBILITY IN CHCL ₃	COLORLESS TO YELLOW,CLEAR TO SLIGHTLY HAZY1G/4.5ML	