

PRODUCT IDENTITY

PRODUCT NAME	Cholesterol 5 α ,6 α -epoxide	PRODUCT NUMBER	C486589
Grades & Purity	$\geq 95\%$	VERSION	3
CAS NUMBER	1250-95-9	FORMULA	C ₂₇ H ₄₆ O ₂
FORMULA WEIGHT	402.65g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Proton NMR spectrum	Conforms to Structure
Specific Rotation [a] ₂₀ /D(c=5 in CHCL ₃)	-51~-47 (°)
Purity(HPLC area)	95-100 (%)
Appearance(C486589)	White to Almost white powder to crystal