

PRODUCT IDENTITY

PRODUCT NAME	16-Hexadecanolide	PRODUCT NUMBER	H157273
Grades & Purity	≥97%(GC)	VERSION	3
CAS NUMBER	109-29-5	FORMULA	C ₁₆ H ₃₀ O ₂
FORMULA WEIGHT	254.41g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	97-100 (%)
Appearance (H157273)	Colorless or White Liquid or Solid
Proton NMR spectrum	Conforms to Structure
TLC(ethyl acetate:n-hexane =1:3,developer(Bromocresol Blue))	one point