

PRODUCT IDENTITY

PRODUCT NAME	Monolaurin	PRODUCT NUMBER	M158544
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	142-18-7	FORMULA	C ₁₅ H ₃₀ O ₄
FORMULA WEIGHT	274.4g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	60-66 (°C)
Purity(HPLC)	95-100 (%)
Appearance (m158544)	white powder or solid
Proton NMR spectrum	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass