

PRODUCT IDENTITY

PRODUCT NAME	Methyl palmitate	PRODUCT NUMBER	M109448
Grades & Purity	≥99%(GC)	VERSION	3
CAS NUMBER	112-39-0	FORMULA	C ₁₇ H ₃₄ O ₂
FORMULA WEIGHT	270.45g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	28-35 (°C)
Purity(GC)	99-100 (%)
Appearance (M109448)	Colorless to Light Yellow Liquid or White Solid
Proton NMR spectrum	Conforms to Structure
Solubility,Colorless and clear (50 mg/ml, CHCl ₃)	pass