

PRODUCT IDENTITY

PRODUCT NAME	(E)-4-Formylcinnamic Acid Methyl Ester	PRODUCT NUMBER	E136405
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	58045-41-3	FORMULA	C ₁₁ H ₁₀ O ₃
FORMULA WEIGHT	190.2g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	97-100 (%)
Melting point	86-91 (°C)
Appearance (E136405)	white to yellow-brown powder or crystals
Proton NMR spectrum	Conforms to Structure