

PRODUCT IDENTITY

PRODUCT NAME	Ethyl arachidate	PRODUCT NUMBER	E113750
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	18281-05-5	FORMULA	C ₂₂ H ₄₄ O ₂
FORMULA WEIGHT	340.58g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	41-45 (°C)
Purity(GC)	95-100 (%)
Appearance (E113750)	white to light yellow solid
Proton NMR spectrum	Conforms to Structure
Solubility in hot MeOH	almost transparency