

PRODUCT IDENTITY

PRODUCT NAME	Pentacosanoic acid	PRODUCT NUMBER	P420194
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	506-38-7	FORMULA	C ₂₅ H ₅₀ O ₂
FORMULA WEIGHT	382.66g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
LC-MS for identification	Conforms
Proton NMR spectrum	Conforms to Structure