

PRODUCT IDENTITY

PRODUCT NAME	Methyl 3-Hydroxyhexadecanoate	PRODUCT NUMBER	M338877
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	51883-36-4	FORMULA	C ₁₇ H ₃₄ O ₃
FORMULA WEIGHT	286.45g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	95-100 (%)
Proton NMR spectrum	Conforms to structure
Melting point	41-50 (°C)