

PRODUCT IDENTITY

PRODUCT NAME	1-Chlorooctadecane	PRODUCT NUMBER	C102923
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	3386-33-2	FORMULA	C ₁₈ H ₃₇ Cl
FORMULA WEIGHT	288.94g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	98-100 (%)
Crystallization point	20.1-21 (°C)
Appearance (C102923)	Colorless to almost colorless to light yellow clear liquid or solid
Solubility in Toluene	almost transparency
Proton NMR spectrum	Conforms to structure
Infrared spectrum	Conforms to Structure