

PRODUCT IDENTITY

PRODUCT NAME	1-Dodecanol	PRODUCT NUMBER	D112299
Grades & Purity	≥99%(GC)	VERSION	3
CAS NUMBER	112-53-8	FORMULA	C ₁₂ H ₂₆ O
FORMULA WEIGHT	186.33g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	99-100 (%)
Acid Value	0-0.1 (mg/g)
Crystallization point	22-25 (°C)
Appearance (D112299)	colorless liquid or white solid
Proton NMR spectrum	Conforms to Structure
Solubility in EtOH , almost transparency	almost transparency