

PRODUCT IDENTITY

PRODUCT NAME	1,10-Decanediol	PRODUCT NUMBER	D107052
Grades & Purity	Moligand™, ≥98%	VERSION	3
CAS NUMBER	112-47-0	FORMULA	C ₁₀ H ₂₂ O ₂
FORMULA WEIGHT	174.28g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	72-75 (°C)
Purity(GC)	98-100 (%)
Appearance (D107052)	White Powder ,Flakes, or Chips
Infrared spectrum	Conforms to Structure
Solubility in MeOH	almost transparency