

PRODUCT IDENTITY

PRODUCT NAME	δ-Nonalactone	PRODUCT NUMBER	N117517
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	3301-94-8	FORMULA	C ₉ H ₁₆ O ₂
FORMULA WEIGHT	156.22g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Acid Value	0-2 (mg/g)
Refractive index n ₂₀ /D	1.455-1.458
Purity(GC)	98-100 (%)
Density (20°C)	0.985-0.989
Appearance (N117517)	Colorless Liquid
Infrared spectrum	Conforms to Structure
Solubility in MeOH	almost transparency