

PRODUCT IDENTITY

PRODUCT NAME	1-Naphthaldehyde	PRODUCT NUMBER	N111813
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	66-77-3	FORMULA	C ₁₁ H ₈ O
FORMULA WEIGHT	156.18g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Density (20°C)	1.147-1.151
Purity(GC)	97-100 (%)
Refractive index n ₂₀ /D	1.65-1.654
Appearance (N111813)	yellow to brown liquid
Solubility in MeOH	almost transparency
Proton NMR spectrum	Conforms to structure