

PRODUCT IDENTITY

PRODUCT NAME	2-Octanone	PRODUCT NUMBER	O111186
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	111-13-7	FORMULA	C ₈ H ₁₆ O
FORMULA WEIGHT	128.21g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Density (20°C)	0.818-0.822
Purity(GC)	98-100 (%)
Refractive index n ₂₀ /D	1.414-1.417
Appearance (O111186)	Colorless Liquid
Infrared spectrum	Conforms to Structure