

PRODUCT IDENTITY

PRODUCT NAME	4-Undecanone	PRODUCT NUMBER	U162909
Grades & Purity	≥95%(GC)	VERSION	3
CAS NUMBER	14476-37-0	FORMULA	C ₁₁ H ₂₂ O
FORMULA WEIGHT	170.3g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index n ₂₀ /D	1.426-1.429
Density (20°C)	0.825-0.829
Purity(GC)	95-100 (%)
Appearance (U162909)	colorless to pale yellow to orange-green liquid
Proton NMR spectrum	Conforms to Structure