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Certificate of Analysis

Catalogue Number	34637
Product	2-Undecanone
Lot Number	000873-0390
	Methyl nonyl ketone
CAS Number	112-12-9
Molecular Formula	C ₁₁ H ₂₂ O
Molecular Weight	170.30

Appearance	Colorless liquid
Solubility	Colorless solution
Solubility (Turbidity)	Clear solution 1 mL/1mL 95% Ethanol
Specific Gravity	0.824 at 25 °C
Refractive Index	n ₂₀ /D 1.429
Cation	Arsenic (As) : < 1 ppm Cadmium (Cd) : < 1 ppm Mercury (Hg) : < 1 ppm Lead (Pb) : < 1 ppm
Acid value	0.3 mgKOH/g
Infrared Spectrum	Conforms to structure
Purity by GC	99.4%
Grade	FG, KOSHER, FEMA 3093
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager