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Product Specifications

Catalogue Number	43919
Product	Quinoline
CAS Number	91-22-5
Molecular Formula	C ₉ H ₇ N
Molecular Weight	129.16

Warnings	<i>Light sensitive! Air sensitive! Store under inert gas!</i>
Appearance	Colorless to light yellow to light orange clear liquid
Solubility	Practically insoluble in water. Soluble in ethanol, acetone, ether
Melting Point	-15 °C
Boiling point	238 °C
Flash Point	106 °C
Density	1.1
Refractive Index	n_D^{20} 1.63
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only