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Product Specifications

Catalogue Number	47593
Product	Decahydronaphthalene (<i>cis</i>- and <i>trans</i>-
CAS Number	91-17-8
Molecular Formula	C ₁₀ H ₁₈
Molecular Weight	138.25

Appearance	Clear, colorless liquid
Solubility	Insoluble in water. Degree of solubility in water 0.889 mg/L 25 °C. Very soluble in ether, alcohol, chloroform
Boiling point	190 °C
Flash Point	58 °C
Density	0.880
Refractive Index	1.480
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only