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Product Specifications

Catalogue Number	47594
Product	1,2,3,4-Tetrahydronaphthalene
CAS Number	119-64-2
Molecular Formula	C ₁₀ H ₁₂
Molecular Weight	132.21

Warnings	<i>Air sensitive!</i>
Appearance	Colorless clear liquid
Solubility	Insoluble in water. Degree of solubility in water 47 mg/L 28 °C. Miscible with benzene, acetone, ether, ethanol, chloroform. Soluble in methanol, aniline
Melting Point	-35 °C
Boiling point	207 °C
Flash Point	75 °C
Density	0.966
Refractive Index	1.540
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C, under inert gas

For Laboratory Use Only