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Product Specifications

Catalogue Number	44140
Product	Benzothiazole
CAS Number	95-16-9
Molecular Formula	C ₇ H ₅ NS
Molecular Weight	135.18

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Colorless to slightly yellow clear liquid
Solubility	Practically insoluble in water. Soluble in ether, alcohol & acetone
Melting Point	2 °C
Boiling point	231 °C
Flash Point	107 °C
Density	1.25
Refractive Index	n_D^{20} 1.64
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 96%
Storage	Store at 2 - 8 °C

For Laboratory Use Only