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Product Specifications

Catalogue Number	42398
Product	<i>N-Nitrosodiethylamine</i> Diethylnitrosamine
CAS Number	55-18-5
Molecular Formula	C ₄ H ₁₀ N ₂ O
Molecular Weight	102.14

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Light yellow, yellow or orange clear liquid
Solubility	Very soluble in ether, alcohol. Completely soluble in water
Boiling point	177 °C
Density	0.94
Refractive Index	n_D^{20} 1.44
Purity by GC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only