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Product Specifications

Catalogue Number	42802
Product	2,5-Dimethyltetrahydrofuran (stabilized with
CAS Number	1003-38-9
Molecular Formula	C ₆ H ₁₂ O
Molecular Weight	100.16

Warnings	<i>Air Sensitive! Store under inert gas!</i>
Appearance	Colorless to almost clear liquid
Solubility	Degree of solubility in water 6.7 g/l 20 °C. Practically insoluble in water
Boiling point	92 °C
Flash Point	27 °C
Density	0.83
Refractive Index	n_D^{20} 1.4
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 98% (Total of isomer)
Storage	Store at RT

For Laboratory Use Only