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Product Specifications

Catalogue Number	42951
Product	1-tert-Butylimidazole
CAS Number	45676-04-8
Molecular Formula	C ₇ H ₁₂ N ₂
Molecular Weight	124.19

Warnings	<i>Air Sensitive! Store under inert gas!</i>
Appearance	Colorless to slightly yellow clear liquid
Boiling point	105 °C/12 mmHg
Flash Point	86 °C
Density	0.96
Refractive Index	n^{20}_D 1.48
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only