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Product Specifications

Catalogue Number	43481
Product	Piperidine-1-carbonitrile 1-Cyanopiperidine Pentamethylenecyanamide
CAS Number	1530-87-6
Molecular Formula	C ₆ H ₁₀ N ₂
Molecular Weight	110.16

Warnings	<i>Air Sensitive! Store under inert gas!</i>
Appearance	Colorless to slightly yellow to slightly orange clear liquid
Boiling point	103 °C/12 mmHg
Flash Point	97 °C
Density	0.98
Refractive Index	n_D^{20} 1.47
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT
Additional Information	$\lambda_{\max}$ = 214(MeOH) nm

For Laboratory Use Only