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Product Specifications

Catalogue Number	41545
Product	(R)-(+)-3-(Dimethylamino)pyrrolidine (3R)-N,N-Dimethyl-3-pyrrolidinamine
CAS Number	132958-72-6
Molecular Formula	C ₆ H ₁₄ N ₂
Molecular Weight	114.19

Appearance	Clear light yellow liquid
Boiling point	166 °C / 760 mmHg (Lit.)
Flash Point	51.7 °C
Density	0.899 g/mL at 25 °C (Lit.)
Refractive Index	n_D^{20} 1.46 (Lit.)
Optical Rotation	$[\alpha]_{20/D} = 14^\circ$ (C = 1 in ethanol)
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 97%
Storage	Store at ≤ -10 °C

For Laboratory Use Only