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Specification

Chemical name	(2R,5R)-(-)-2,5-Bis(methoxymethyl)pyrrolidine
CAS number	90290-05-4
Molecular formula	C ₈ H ₁₇ NO ₂
Molecular weight	159.23
Appearance	Clear colorless liquid
Boiling range	92-93 °C / 15 mmHg
Purity by GC	99.0 %
Optical rotation	$\alpha_{24}^D = -8.5^\circ$ (c=3 in ethanol)
¹H-NMR	Conform to structure
IR	Authentic
Refractive index	n _D = 1.447