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Product Specifications

Catalogue Number	41548
Product	(S)-(-)-2-(Methoxymethyl)-1- (S)-(-)-1-Formyl-2-(methoxymethyl)pyrrolidine (S)-(-)-2-(Methoxymethyl)pyrrolidine-1-carboxaldehyde
CAS Number	63126-45-4
Molecular Formula	C ₇ H ₁₃ NO ₂
Molecular Weight	143.18

Appearance	Clear colorless liquid
Boiling point	67 °C / 0.25 mmHg (Lit.)
Flash Point	110 °C
Density	1.057 g/mL at 25 °C (Lit.)
Refractive Index	n_D^{20} 1.47 (Lit.)
Optical Rotation	$[\alpha]_{20/D} = -34^\circ$ (C = 2 in toluene)
Infrared Spectrum	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only