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Product Specifications

Catalogue Number	39608
Product	(S)-4-Benzylloxymethyl-2,2-dimethyl-1,3-
CAS Number	16495-03-7
Molecular Formula	C ₁₃ H ₁₈ O ₃
Molecular Weight	222.28

Warnings	<i>Air sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	Colorless or slightly yellow clear liquid
Flash Point	100 °C
Density	1.05 g/mL
Refractive Index	$n_{20D} = 1.49$
Optical Rotation	$[\alpha]_{20D} = 18 - 21^\circ$ (neat)
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only