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Product Specifications

Catalogue Number	39558
Product	Benzyl (R)-(-)-glycidyl ether (R)-(-)-1-Benzylloxy-2,3-epoxypropane (R)-(-)-2-(Benzylloxymethyl)oxirane
CAS Number	14618-80-5
Molecular Formula	C ₁₀ H ₁₂ O ₂
Molecular Weight	164.2

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Colorless clear liquid
Boiling point	130 °C / 0.1 mmHg
Density	1.07 g/mL
Refractive Index	$n_{20D} = 1.52$
Optical Rotation	$[\alpha]_{20D} = -13$ to -18 ° (neat)
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only