

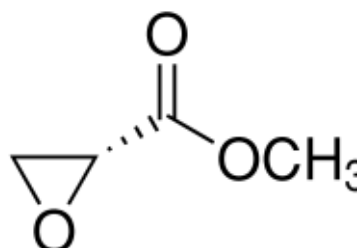
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Product Specification

Product Name:
Methyl (2R)-glycidate - optical purity ee: 94% (GLC), 97%

Product Number: 469424
CAS Number: 111058-32-3
MDL: MFCD00274191
Formula: C₄H₆O₃
Formula Weight: 102.09 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Optical Rotation c = 1%; Chloroform	30.0 - 34.0 deg
Enantiomeric Excess	≥ 94.0 %
Purity (GC)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000012451

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.