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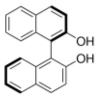
Website: www.sigmaaldrich.com Email USA: techsery@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

(R)-(+)-1,1'-Bi(2-naphthol) - 99%

Product Number: 246948 CAS Number: 18531-94-7 MDL: MFCD00004068 C20H14O2 Formula: Formula Weight: 286.32 g/mol



TEST Specification

Appearance (Color) Appearance (Form) Infrared spectrum Carbon

Optical Rotation

C = 1%, THF (Fresh)

Enantiomeric Excess

Purity (HPLC)

White to Off-White Powder or Crystals Conforms to Structure 82.6 - 85.1 %

32.0 - 38.0 deg

≥ 98.5 % > 98.5 %

Specification: PRD.0.ZQ5.10000100264

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.