

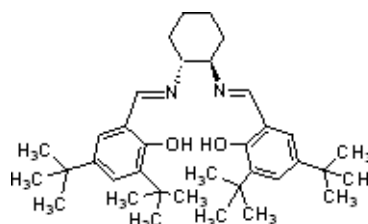
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Product Specification

Product Name:
(R,R)-(-)-N,N'-Bis(3,5-di-tert-butylsalicylidene)-1,2-cyclohexanediamine - 98%

Product Number: 404411
CAS Number: 135616-40-9
MDL: MFCD00191800
Formula: C₃₆H₅₄N₂O₂
Formula Weight: 546.83 g/mol



TEST

Specification

Appearance (Color)	Yellow
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Carbon	77.1 - 81.0 %
Nitrogen	4.9 - 5.3 %
Optical Rotation c = 1%; CH ₂ Cl ₂	-330.0 - -300.0 deg

Specification: PRD.0.ZQ5.10000015471

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.