

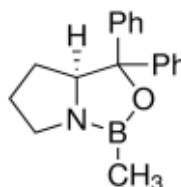
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Product Specification

Product Name:
(S)-(-)-2-Methyl-CBS-oxazaborolidine - ≥95%

Product Number: 649309
CAS Number: 112022-81-8
MDL: MFCD00078439
Formula: C₁₈H₂₀BNO
Formula Weight: 277.17 g/mol



TEST

Specification

| | |
|----------------------------------|-------------------------------|
| Appearance (Color) | White to Off-White |
| Appearance (Form) | Powder or Crystal or Chunk(s) |
| Infrared spectrum | Conforms to Structure |
| ¹ H NMR Purity | ≥ 95.0 % |
| Optical Rotation | -255.0 - -205.0 ° |
| Concentration: 1% in Chloroform | |
| Titration with HClO ₄ | 95.0 - 105.0 % |

Specification: PRD.0.ZQ5.10000074956

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.