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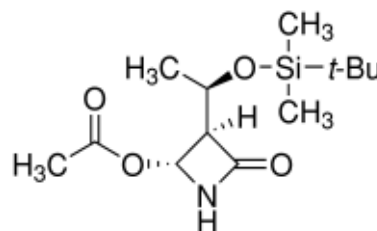
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
[3R(1'R,4R)]-(+)-4-Acetoxy-3-[1-(tert-butylidimethylsilyloxy)ethyl]-2-azetidinone - 98%

Product Number: 375845
CAS Number: 76855-69-1
MDL: MFCD00077636
Formula: C₁₃H₂₅NO₄Si
Formula Weight: 287.43 g/mol
Storage Temperature: 2 - 8 °C



TEST

Specification

Appearance (Color)	White
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Purity (HPLC)	≥ 97.5 %
Optical Rotation	48.0 - 52.0 deg
c = 1%, CHCl ₃	

Specification: PRD.0.ZQ5.10000035359

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.