

3050 Spruce Street, Saint Louis, MO 63103, USA

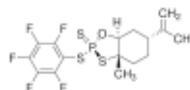
Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
(-)-PSI Reagent - ≥95%

Product Number: ALD00602

Formula: C₁₆H₁₆F₅OPS₃
Formula Weight: 446.45 g/mol



TEST	Specification
------	---------------

Appearance (Color)	White
Appearance (Form)	Powder or Crystal or Chunk(s)
¹ H NMR Spectrum	Conforms to Structure
¹⁹ F NMR Spectrum	Conforms to Structure
³¹ P NMR Spectrum	Conforms to Structure
Specific Rotation CHCl ₃	-308 - -278 °
Purity (HPLC)	≥ 94.5 %
Enantiomeric Excess	≥ 99.0 %

Specification: PRD.1.ZQ5.10000094525

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.