

3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Name:

(-)- α -Pinene 99% optical purity ee: 97% (GLC)

Product Number:

305715

CAS Number:

7785-26-4

MDL:

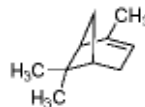
MFCD00064145

Formula:

C₁₀H₁₆

Formula Weight:

136.23 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Purity (GC)	≥98.5 %
Enantiomeric Excess	≥96.5 %
Specific Rotation	54.0-- 48.0- °

Remarks:

Specification Date : 06/05/2010

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.