

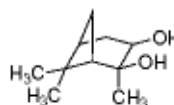
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
(1S,2S,3R,5S)-(+)-Pinanediol - 99%

Product Number: 282367
CAS Number: 18680-27-8
MDL: MFCD00077851
Formula: C₁₀H₁₈O₂
Formula Weight: 170.25 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Crystal to Powder
Infrared spectrum	Conforms to Structure
OPTICAL ROTATION C= 6%, TOLUENE	7.0 - 10.0 °
Purity (GC)	≥ 98.5 %
Enantiomeric Excess	≥ 98.5 %

Specification: PRD.0.ZQ5.10000030044

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.