

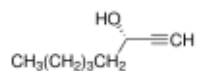
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
(S)-(-)-1-Octyn-3-ol - 99%

Product Number: 393967
CAS Number: 32556-71-1
MDL: MFCD00191475
Formula: C₈H₁₄O
Formula Weight: 126.20 g/mol



TEST	Specification
Appearance (Color)	Colorless to Faint Yellow
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Enantiomeric Excess	≥ 96.5 %
Purity (GC)	≥ 98.5 %
Optical Rotation	-7.0 - -6.0 deg
c = 2% In Dichloromethane	

Specification: PRD.1.ZQ5.10000077932

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.