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Product Specification

Product Name:
(R)-(+)-Propylene oxide - 99%

Product Number: 540048
CAS Number: 15448-47-2
MDL: MFCD00066211
Formula: C₃H₆O
Formula Weight: 58.08 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Optical Rotation C= Neat	13.0 - 15.0 deg
Purity (GC)	≥ 98.5 %

Specification Date : 02/03/2011

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.