

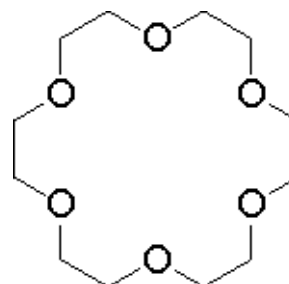
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
18-Crown-6 - 99%

Product Number: **186651**
CAS Number: 17455-13-9
MDL: MFCD00005113
Formula: C₁₂H₂₄O₆
Formula Weight: 264.32 g/mol



TEST

Specification

Appearance (Color)	Conforms to Requirements
White (Crystals or Solid) or Colorless (Liquid)	
Appearance (Form)	Conforms to Requirements
Crystals or Solid or Colorless Liquid	
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 98.5 %
Solubility (Turbidity)	Clear
50mg/ml (5%), CHCl ₃	
Solubility (Color)	Colorless

Specification: PRD.0.ZQ5.10000021094

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.