

Certificate of Analysis

Compound Information

Product Name: 18-Crown-6-ether

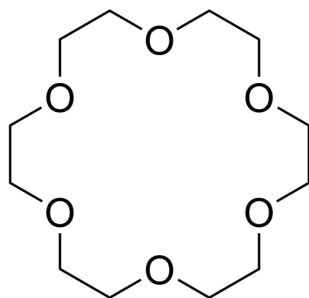
Cat. No.: 1023772

CAS No.: 17455-13-9

Molecular Formula: C₁₂H₂₄O₆

Molecular Weight: 264.32

Chemical Structure:



Batch Information

Batch No.: Le052572005

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2021-05-26

Retest Date: 2024-05-25

Origin: Shanghai, China

QC Summary

Appearance: Colorless to white (<42°C Solid,>45°C Liquid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Water(KF): 0.16%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai