

Certificate of Analysis

Compound Information

Product Name: 18-Crown-6-ether

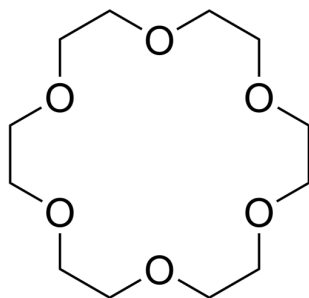
Cat. No.: 1023772

CAS No.: 17455-13-9

Molecular Formula: C₁₂H₂₄O₆

Molecular Weight: 264.32

Chemical Structure:



Batch Information

Batch No.: Le1220114513

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

Test Date: 2023-08-22

Retest Date: 2028-08-21

Origin: Shanghai, China

QC Summary

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

¹H NMR Spectrum: Consistent with structure

Purity (GC): 98.49%

Water(KF): 0.14%

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

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

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