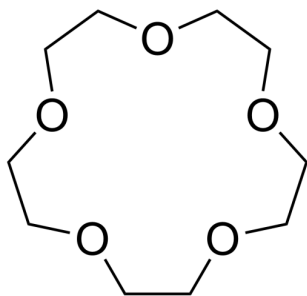


Certificate of Analysis

Compound Information

Product Name:	15-Crown-5
Cat. No.:	1029815
CAS No.:	33100-27-5
Molecular Formula:	C ₁₀ H ₂₀ O ₅
Molecular Weight:	220.26
Chemical Structure:	



Batch Information

Batch No.:	Le1e11464
Storage:	Storage temp. 2-8°C
Test Date:	2021-12-02
Retest Date:	2024-12-01
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.05%
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