

## 15-Crown-5

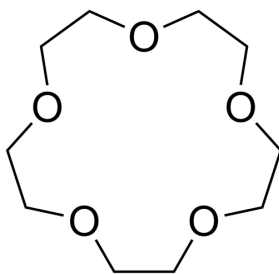
Cat. No.: HY-W007451  
CAS No.: 33100-27-5  
Batch No.: 251855  
Chemical Name: 1,4,7,10,13-Pentaoxacyclopentadecane

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{20}O_5$   
Molecular Weight: 220.26  
Storage: 

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (GC): 99.81%  
Water(KF): 0.09%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA