

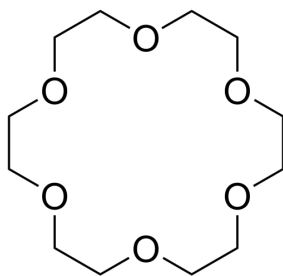
18-Crown-6-ether

Cat. No.: HY-D0180
CAS No.: 17455-13-9
Batch No.: 381699
Chemical Name: 1,4,7,10,13,16-Hexaoxacyclooctadecane

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{24}O_6$
Molecular Weight: 264.32
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to white (<42°C Solid,>45°C Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 99.57%
Water(KF): 0.27%
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.

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