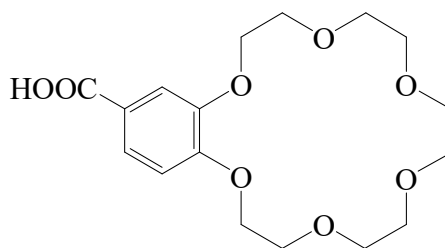




>>Entry Name: 2,3,5,6,8,9,11,12,14,15-Decahydro-1,4,7,10,13,16-benzohexaoxacyclooctadecin-18-carboxylic acid, 9CI

Synonym(s): Benzo-18-crown-6-4-carboxylic acid. 4-Carboxybenzo-18-crown-6



CAS Registry Number: 60835-75-8

Molecular Formula: $C_{17}H_{24}O_8$

Molecular Weight: 356.372

Accurate Mass: 356.14712

Percentage Composition: C 57.30%; H 6.79%; O 35.92%

Use/Importance: Building block for preparing modified crown ethers

Melting Point: Mp 124-127°

Fluka: 21876

Other: Acros: 27749-0010

References:

Ungaro, R. *et al.*, *J.A.C.S.*, 1976, **98**, 5198, (*synth, pmr*)

Cernerud, M. *et al.*, *Tet. Lett.*, 1994, **35**, 5473, (*use*)