

5,11,17,23,29,35-HEXA-TERT-BUTYLHEPTACYCLO[31.3.1.1³,7}.1⁹,13}.1¹⁵,19}.1²¹,25}.1²⁷,31}]DOTETRACONTA-1(37),3,5,7(42),9(41),10,12,15,17,19(40),21,23,25(39),27(38),28,30,33,35-OCTADECAENE-37,38,39,40,41,42-HEXOL

Catalog Id:

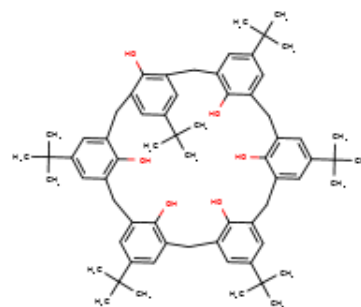
MM78092532

IUPAC:

4-TERT-BUTYLCALIX[6]ARENE

CAS Number:

78092-53-2



More Information:

Molecular Weight: 973.392

Formula: C₆₆H₈₄O₆

SMILES:

CC(C)(C)C1=CC2=C(O)C(CC3=CC(=CC(CC4=C(O)C(CC5=C(O)C(CC6=CC(=CC(CC7=C(O)C(C2)=CC(=C7)C(C)(C)C)=C6O)C(C)(C)C)=CC(=C5)C(C)(C)C1

Preferred IUPAC Name: 5,11,17,23,29,35-HEXA-TERT-

BUTYLHEPTACYCLO[31.3.1.1³,7}.1⁹,13}.1¹⁵,19}.1²¹,25}.1²⁷,31}]DOTETRACONTA-

1(37),3,5,7(42),9(41),10,12,15,17,19(40),21,23,25(39),27(38),28,30,33,35-OCTADECAENE-37,38,39,40,41,42-HEXOL

InChIKey: InChIKey=UOEYXAKBKAKRO-UHFFFAOYSA-N