

1,1',1'',11,11,11',11',11'',11''-NONAMETHYL-6,6',6''-TRIS(TRIFLUOROMETHYL)-3LAMBDA3,3'LAMBDA3,3''LAMBDA3,5LAMBDA3,5'LAMBDA3,5''LAMBDA3-HEXAOXA-4-EUROPA-4,4',4''-SPIROTER[TRICYCLO[6.2.1.0^{2,7}]]UNDECANE]-2,2',2'',5,5',5''-HEXAENE-4,4,4-TRIS(YLIUM)-7,7',7''-TRIIDE

Catalog Id:

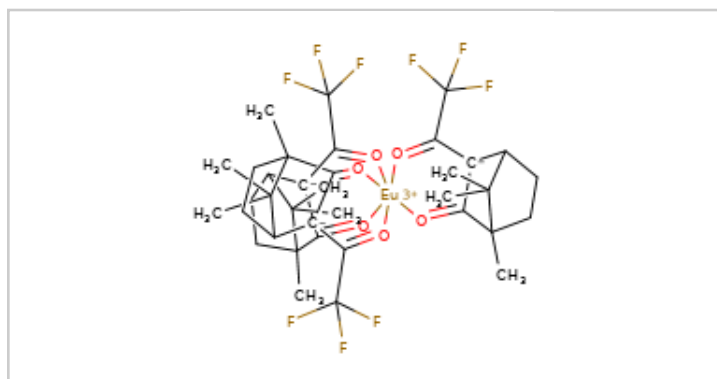
MM34830110

IUPAC:

TRIS[3-(TRIFLUOROMETHYLHYDROXYMETHYLENE)-D-CAMPHORATO]

CAS Number:

34830-11-0



More Information:

Molecular Weight: 893.676

Formula: C₃₆H₄₂EuF₉O₆

SMILES: CC1(C)C2CCC1(C)C1=[O][Eu+3]34([O]=C5[C-](C6CCC5(C)C6(C)C)C(=[O]3)C(F)(F)F)([O]=C3[C-](C5CCC3(C)C5(C)C)C(=[O]4)C(F)(F)F)[O]=C([C-]21)C(F)(F)F

Preferred IUPAC Name: 1,1',1'',11,11,11',11',11'',11''-NONAMETHYL-6,6',6''-TRIS(TRIFLUOROMETHYL)-3LAMBDA3,3'LAMBDA3,3''LAMBDA3,5LAMBDA3,5'LAMBDA3,5''LAMBDA3-HEXAOXA-4-EUROPA-4,4',4''-SPIROTER[TRICYCLO[6.2.1.0^{2,7}]]UNDECANE]-2,2',2'',5,5',5''-HEXAENE-4,4,4-TRIS(YLIUM)-7,7',7''-TRIIDE

InChIKey: InChIKey=VJBOGQMNBGRGINA-UHFFFAOYNA-N