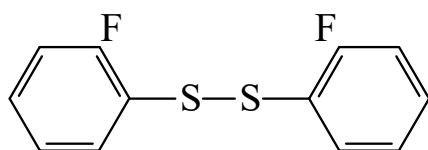




>>Entry Name: Bis(2-fluorophenyl) disulfide, 9CI

Synonym(s): 2,2'-Difluorodiphenyl disulfide



CAS Registry Number: 14135-38-7

Molecular Formula: $C_{12}H_8F_2S_2$

Molecular Weight: 254.324

Accurate Mass: 254.003546

Percentage Composition: C 56.67%; H 3.17%; F 14.94%; S 25.22%

Physical Description: Liq.

Boiling Point: Bp_{12} 182°

Refractive Index: n_D^{20} 1.6330

References:

La Roy, G.M. *et al.*, *J. Organomet. Chem.*, 1967, **7**, 357, (*synth*)

McKillop, A. *et al.*, *Tet. Lett.*, 1990, **31**, 5007, (*synth*)