



>>Entry Name: Bis(3-fluorophenyl) disulfide, 9CI

Synonym(s): 3,3'-Difluorodiphenyl disulfide

CAS Registry Number: 63930-17-6

Molecular Formula: C₁₂H₈F₂S₂

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.

References:

Pappalardo, G.C. *et al.*, *J. Organomet. Chem.*, 1977, **133**, 311, (*synth, conformn*)

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

Japan. Pat., 1991, 03 141 250; *CA*, **115**, 231849t