



>>Entry Name: 2,2'-[1,3-Propanediylbis(thio)]bisethanethiol, 9CI
Synonym(s): 1,4,8,11-Tetrathiaundecane. 3,7-Dithia-1,9-nonanedithiol

CAS Registry Number: 25676-62-4
HSCH2CH2SCH2CH2CH2SCH2CH2SH

Molecular Formula: $C_7H_{16}S_4$
Molecular Weight: 228.467
Accurate Mass: 228.01348
Percentage Composition: C 36.80%; H 7.06%; S 56.14%
Physical Description: Liq.
Boiling Point: Bp_{1,2} 159-162° (Bp_{0,5} 159-161°)

References:

Rosen, W. *et al.*, *J.A.C.S.*, 1969, **91**, 4694, (*synth, ir*)
Org. Synth., 1987, **65**, 150, (*synth, pmr*)