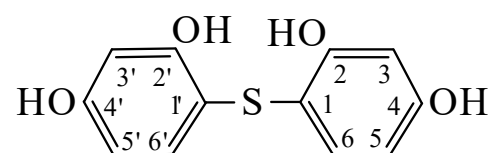




>>Entry Name: 2,2',4,4'-Tetrahydroxydiphenyl sulfide

Synonym(s): 4,4'-Thiobis-1,3-benzenediol, 9Cl. 4,4'-Thiodiresorcinol, 8Cl. Bis(2,4-dihydroxyphenyl) sulfide. Di(2,4-dihydroxyphenyl) sulfide. Diresorcyyl sulfide



CAS Registry Number: 97-29-0

Molecular Formula: C₁₂H₁₀O₄S

Molecular Weight: 250.275

Accurate Mass: 250.02998

Percentage Composition: C 57.59%; H 4.03%; O 25.57%; S 12.81%

Physical Description: Solid

Melting Point: Mp 190° (178-181°)

Sigma: R4504

References:

U.S. Pat., 1957, 2 755 306; *CA*, **51**, 2035

U.S. Pat., 1957, 2 790 989; *CA*, **51**, 3663

U.K. Pat., 1959, 809 338; *CA*, **53**, 18915, (*synth*)