>>**Entry Name: 2-Aminodibenzothiophene**
Synonym(s): 2-Dibenzothiophenamine, 9Cl

CAS Registry Number: 7428-91-3

Molecular Formula: $C_{12}H_9NS$
Molecular Weight: 199.276
Accurate Mass: 199.045569
Percentage Composition: C 72.33%; H 4.55%; N 7.03%; S 16.09%
Melting Point: Mp 133°

References:

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Sawacki, E.*, J.A.C.S.*, 1954, **76**, 664, *(uv)*
Johnson, J. *et al.*, *J. Het. Chem.*, 1977, **14**, 1209, *(synth, nmr)*
Kudo, S. *et al.*, *J. Het. Chem.*, 1985, **22**, 215, *(synth, pmr, ms)*
Sax, N.I.*, Dangerous Properties of Industrial Materials, 5th edn., Van Nostrand Reinhold*, 1979, 547