



>>Entry Name: 2-Amino-5-methylbenzenethiol, 9CI

Synonym(s): 6-Amino-*m*-toluenethiol, 8CI. 6-Amino-*m*-thiocresol. 6-Amino-*m*-tolyl mercaptan. 2-Amino-5-methylthiophenol. 3-Mercapto-*p*-toluidine

CAS Registry Number: 23451-96-9

Molecular Formula: C₇H₉NS

Molecular Weight: 139.221

Accurate Mass: 139.045569

Percentage Composition: C 60.39%; H 6.52%; N 10.06%; S 23.03%

Melting Point: Mp 90°

References:

Hess, C., *Ber.*, 1881, **14**, 488

Schubert, M., *Annalen*, 1947, **558**, 10

U.S. Pat., 1964, 3 102 142; *CA*, **61**, 1760e

Jain, S.K. *et al.*, *Chem. Ind. (London)*, 1969, **29**, 989