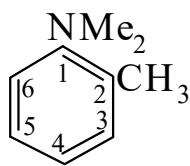




>>Entry Name: 1-Dimethylamino-2-methylbenzene

Synonym(s): *N,N*,2-Trimethylbenzenamine, 9CI. *N,N*-Dimethyl-*o*-toluidine, 8CI. 2-(Dimethylamino)toluene



CAS Registry Number: 609-72-3

Molecular Formula: C₉H₁₃N

Molecular Weight: 135.208

Accurate Mass: 135.104799

Percentage Composition: C 79.95%; H 9.69%; N 10.36%

Physical Description: Liq.

Boiling Point: Bp 184.8°. Bp₁₈ 70-72°

Aldrich: 40992-8

References:

Ley, H. *et al.*, *Ber.*, 1921, **54**, 363, (*synth*)

Hünig, S., *Chem. Ber.*, 1952, **85**, 1056, (*synth*)

Lewis, R.J., *Sax's Dangerous Properties of Industrial Materials*, 8th edn., Van Nostrand Reinhold, 1992, DUH200