



>>Entry Name: 3,4'-Diaminodiphenylmethane

Synonym(s): 3-[(4-Aminophenyl)methyl]benzenamine, 9Cl. 3,4'-Methylenedianiline, 8Cl. 3-Amino- α -(4-aminophenyl)toluene

CAS Registry Number: 19430-83-2

Molecular Formula: C₁₃H₁₄N₂

Molecular Weight: 198.267

Accurate Mass: 198.115698

Percentage Composition: C 78.75%; H 7.12%; N 14.13%

Physical Description: Leaflets (EtOH aq.)

Melting Point: Mp 89-90°

References:

Gattermann, L. *et al.*, *Ber.*, 1894, **27**, 2293

Bell, V.L. *et al.*, *J. Polym. Sci., Polym. Chem. Ed.*, 1976, **14**, 2275, (*synth*)