



Molecular Weight: 179.218
Accurate Mass: 179.094629
Percentage Composition: C 67.02%; H 7.31%; N 7.82%; O 17.85%
Physical Description: Cryst. (MeOH)
Melting Point: Mp 228-231°

>>Derivative: Me ether

Synonym(s): 4-Methoxy-2-methylaniline. 4-Amino-3-methylanisole. *m*-Cresidine

CAS Registry Number: 102-50-1
Molecular Formula: C₈H₁₁NO
Molecular Weight: 137.181
Accurate Mass: 137.084064
Percentage Composition: C 70.04%; H 8.08%; N 10.21%; O 11.66%
Physical Description: Cryst. (petrol)
Melting Point: Mp 29-30°
Boiling Point: Bp₂₃ 146-147°
Hazard & Toxicity: Exp. carcinogen

Aldrich: M1500-1

>>Derivative: Me ether, *N*-Ac

Molecular Formula: C₁₀H₁₃NO₂
Molecular Weight: 179.218
Accurate Mass: 179.094629
Percentage Composition: C 67.02%; H 7.31%; N 7.82%; O 17.85%
Physical Description: Needles (H₂O)
Melting Point: Mp 134°

References:

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