



>>Entry Name: 3-Methylbenzamidine

Synonym(s): 3-Methylbenzenecarboximidamide, 9Cl. *m*-Toluamidine, 8Cl. *m*-Guanyltoluene

CAS Registry Number: 18465-28-6

Molecular Formula: C₈H₁₀N₂

Molecular Weight: 134.18

Accurate Mass: 134.084398

Percentage Composition: C 71.61%; H 7.51%; N 20.88%

>>Derivative: Hydrochloride

CAS Registry Number: 20680-59-5

Melting Point: Mp 185.5°

References:

Ekeley, J.B. *et al.*, *J.A.C.S.*, 1935, **57**, 381, (*synth*)

Wagner, G. *et al.*, *Pharmazie*, 1975, **30**, 444, (*ir, uv*)