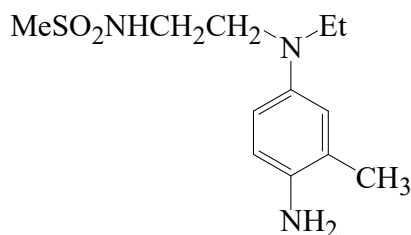




>>Entry Name: *N*-[2-[(4-Amino-3-methylphenyl)ethylamino]ethyl]methanesulfonamide, 9Cl

Synonym(s): *N*-[2-(4-Amino-*N*-ethyl-*m*-toluidino)ethyl]methanesulfonamide, 8Cl. 4-Amino-3-methyl-*N*-ethyl-*N*-(β-methylsulfonamidoethyl)aniline



CAS Registry Number: 92-09-1

Related CAS Registry Numbers(s): 7207-43-4

Molecular Formula: C₁₂H₂₁N₃O₂S

Molecular Weight: 271.383

Accurate Mass: 271.135447

Percentage Composition: C 53.11%; H 7.80%; N 15.48%; O 11.79%; S 11.82%

Use/Importance: Photographic colour developer

Melting Point: Mp 91-92°

>>Derivative: Sulfate salt

Extra CAS Registry Numbers(s): 25646-71-3

Melting Point: Mp 168-169°

References:

Bent, R.L. *et al.*, *J.A.C.S.*, 1951, **73**, 3100-3125, (*synth*)