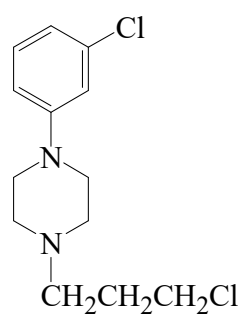




>>Entry Name: 1-(3-Chlorophenyl)-4-(3-chloropropyl)piperazine



CAS Registry Number: 39577-43-0

Related CAS Registry Numbers(s): 52605-52-4 123733-61-9

Molecular Formula: C₁₃H₁₈Cl₂N₂

Molecular Weight: 273.204

Accurate Mass: 272.084702

Percentage Composition: C 57.15%; H 6.64%; Cl 25.95%; N 10.25%

Melting Point: Mp 200-202°

References:

U.S. Pat., 1982, 4 338 317; *CA*, **97**, 182432a, (*synth*)

U.S. Pat., 1984, 4 487 773; *CA*, **102**, 166780d, (*synth*)

Eur. Pat., 1993, 568 437; *CA*, **120**, 217687k, (*synth*)