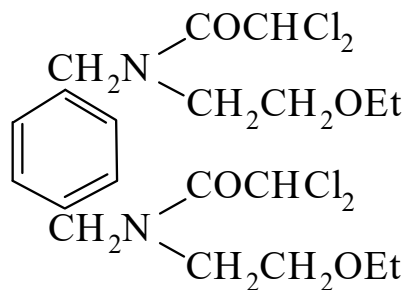




>>Entry Name: Teclozan, INN, USAN

Synonym(s): *N,N'*-[1,4-Phylenebis(methylene)]bis[2,2-dichloro-*N*-(2-ethoxyethyl)acetamide], 9Cl. *N,N'*-(*p*-Phenylenedimethylene)bis[2,2-dichloro-*N*-(2-ethoxyethyl)acetamide], 8Cl. Falmonox. Teclozine. NSC 107433. Win 13146



CAS Registry Number: 5560-78-1

Molecular Formula: C₂₀H₂₈Cl₄N₂O₄

Molecular Weight: 502.263

Accurate Mass: 500.080316

Percentage Composition: C 47.83%; H 5.62%; Cl 28.23%; N 5.58%; O 12.74%

Use/Importance: Amoebicide

Melting Point: Mp 137.6-143.9°

Calculated Log P Data: Log P 3.94 (uncertain value) (calc)

References:

Surrey, A.R. *et al.*, *J. Med. Chem.*, 1961, **3**, 409, (*synth, pharmacol*)

Surrey, A.R. *et al.*, *Drugs of Today (Barcelona)*, 1978, **14**, 454, (*rev*)

Martindale, The Extra Pharmacopoeia, 31st edn., Pharmaceutical Press, 1996, 631