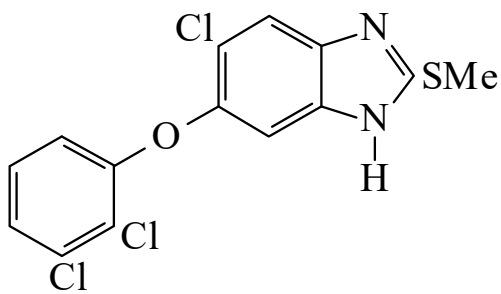




>>Entry Name: Triclabendazole, BAN, INN

Synonym(s): 5-Chloro-6-(2,3-dichlorophenoxy)-2-(methylthio)-1*H*-benzimidazole, 9Cl. Fasinex. CGA 89317



CAS Registry Number: 68786-66-3

Molecular Formula: C₁₄H₉Cl₃N₂OS

Molecular Weight: 359.662

Accurate Mass: 357.950114

Percentage Composition: C 46.75%; H 2.52%; Cl 29.57%; N 7.79%; O 4.45%; S 8.92%

Use/Importance: Anthelmintic (with active sulfoxide metabolite)

Physical Description: Cryst. (EtOH aq.)

Melting Point: Mp 175-176°

Calculated Log P Data: Log P 6.9 (calc)

Hazard & Toxicity: Exp. fetotoxic

References:

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