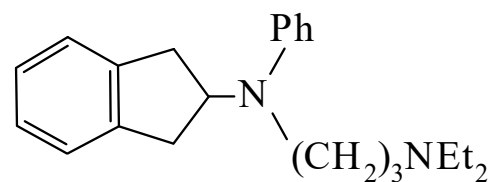




>>Entry Name: Aprindine, BAN, INN, USAN

Synonym(s): *N*-(2,3-Dihydro-1*H*-inden-2-yl)-*N*,*N*'-diethyl-*N*-phenyl-1,3-propanediamine, 9Cl. Lilly 99170



CAS Registry Number: 37640-71-4

Molecular Formula: C₂₂H₃₀N₂

Molecular Weight: 322.492

Accurate Mass: 322.240898

Percentage Composition: C 81.94%; H 9.38%; N 8.69%

Use/Importance: Antiarrhythmic (class I) agent

Calculated Log P Data: Log P 4.79 (calc)

>>Derivative: Hydrochloride

Synonym(s): Aprindine hydrochloride, USAN. Amidonal. Elpen. Fibocil. Fiboran. Ritmusan. Lilly 83846. Aspenon

CAS Registry Number: 33237-74-0

Hazard & Toxicity: Adverse CNS, hepatic, gastrointestinal, and haematological effects reported when used therapeutically. LD₅₀ (rat, orl) 525 mg/kg. Exp. reprod. and teratogenic effects

References:

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