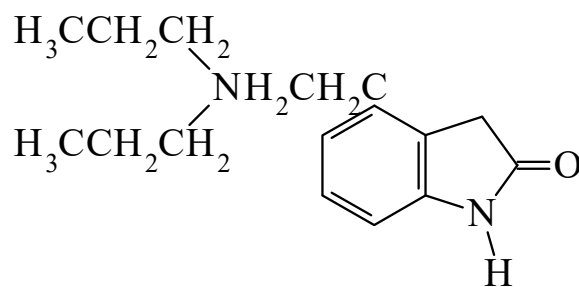




>>Entry Name: Ropinirole, BAN, INN

Synonym(s): 4-[2-(Dipropylamino)ethyl]-1,3-dihydro-2H-indol-2-one, 9CI. Requip. SKF 101468



CAS Registry Number: 91374-21-9

Molecular Formula: C₁₆H₂₄N₂O

Molecular Weight: 260.378

Accurate Mass: 260.188863

Percentage Composition: C 73.81%; H 9.29%; N 10.76%; O 6.14%

Use/Importance: Dopamine D₂-receptor agonist, antiparkinsonian agent

Development Status: Launched 1996 (UK) (SmithKline Beecham)

Calculated Log P Data: Log P 2.75 (uncertain value) (calc)

>>Derivative: Hydrochloride

Synonym(s): Ropinirole hydrochloride, USAN

CAS Registry Number: 91374-20-8

Melting Point: Mp 241-243°

References:

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