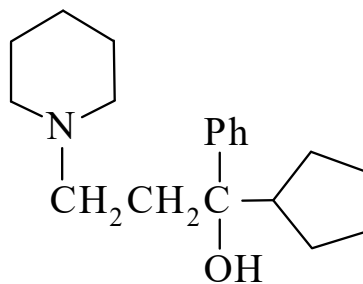




>>Entry Name: Cycrimine, BAN, INN

Synonym(s): α -Cyclopentyl- α -phenyl-1-piperidinepropanol, 9Cl, 8Cl. 1-Cyclopentyl-1-phenyl-3-(1-piperidinyl)-1-propanol. Cicrimin. Pagitane. Lilly 08958



CAS Registry Number: 77-39-4

Related CAS Registry Numbers(s): 102043-66-3

Molecular Formula: C₁₉H₂₉NO

Molecular Weight: 287.444

Accurate Mass: 287.224914

Percentage Composition: C 79.39%; H 10.17%; N 4.87%; O 5.57%

Use/Importance: Anticholinergic, antiparkinsonian agent

Development Status: No longer marketed

Calculated Log P Data: Log P 4.08 (calc)

>>Variant: ($\pm$)-form

Molecular Formula: C₁₉H₂₉NO

Molecular Weight: 287.444

Accurate Mass: 287.224914

Percentage Composition: C 79.39%; H 10.17%; N 4.87%; O 5.57%

>>Derivative: Hydrochloride

Synonym(s): Compound 08958

CAS Registry Number: 126-02-3

Physical Description: Cryst. with bitter taste

Melting Point: Mp 241-244°

Solubility: Sol. H₂O, EtOH, CHCl₃

Hazard & Toxicity: LD₅₀ (rat, orl) 628 mg/kg

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