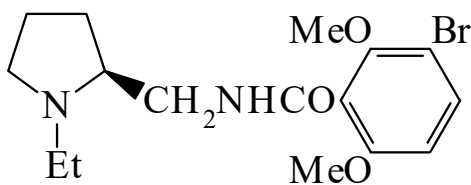




>>Entry Name: Remoxipride, BAN, INN, USAN

Synonym(s): 3-Bromo-*N*-[(1-ethyl-2-pyrrolidinyl)methyl]-2,6-dimethoxybenzamide, 9Cl. A 33547. FLA 731. Roxiam



CAS Registry Number: 82935-42-0

Molecular Formula: C₁₆H₂₃BrN₂O₃

Molecular Weight: 371.273

Accurate Mass: 370.109204

Percentage Composition: C 51.76%; H 6.24%; Br 21.52%; N 7.55%; O 12.93%

Use/Importance: A typical antipsychotic agent with pronounced antidopaminergic activity

Development Status: Launched 1990

>>Variant: (*S*)-form

CAS Registry Number: 80125-14-0

Molecular Formula: C₁₆H₂₃BrN₂O₃

Molecular Weight: 371.273

Accurate Mass: 370.109204

Percentage Composition: C 51.76%; H 6.24%; Br 21.52%; N 7.55%; O 12.93%

Calculated Log P Data: Log P 3.26 (calc)

>>Derivative: Hydrochloride

Synonym(s): Remoxipride hydrochloride, USAN

CAS Registry Number: 73220-03-8

Melting Point: Mp 168-169°

Optical Rotation: $[\alpha]_D^{20} -11.1$ (c, 0.5 in H₂O)

Sigma: R5261

References:

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Högberg, T. *et al.*, *Acta Pharm. Suec.*, 1988, **24**, 289
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