

Catalogue Number	Product	Order number / Unit
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1502 (R,S)-O-Desmethylnaclopride hydrobromide

Precursor for [¹¹C]Raclopride

Molar Mass: 414.12

C₁₄H₁₈Cl₂N₂O₃ · HBr

[857335-91-2] (free base)

Colourless to yellowish solid packaged in dark glass crimp cap vials.

Purity: > 95 %

Certificates:

CoA; ¹H NMR spectrum; HPLC

Chemical Name:

Benzamide, 3,5-dichloro-N-[(1-ethyl-2-pyrrolidinyl)methyl]-2,6-dihydroxy-, hydrobromide salt

Synonymes:

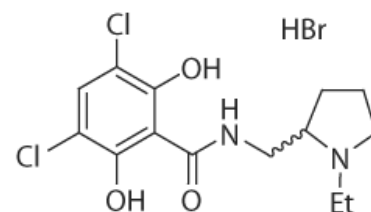
3,5-Dichloro-N-[(1-ethyl-2-pyrrolidinyl)methyl]-2,6-dihydroxy-benzamide hydrobromide

Literature:

Hoegberg T. et al. Synthesis of [Methoxy-3H]- and [Methoxy-¹¹C]- Labelled Raclopride. Specific Dopamine-D2 Receptor Ligands. J. Labelled Compd. Radiopharm. 1987, 24, 931-940.

Farde L. et al. Stereoselective binding of ¹¹C-raclopride in living human brain - a search for extrastriatal central D2-dopamine receptors by PET. Psychopharmacology (Berlin, Germany) 1988, 94, 471-8.

1502.0001: 1 mg per vial
1502.0002: 2 mg per vial
Please inquire for customized filling and bulk quantities.



date of product catalogue issue: 10 May 2017