

Catalogue Number	Product	Order number / Unit
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1510 (S)-O-Desmethypraclopride**Precursor for [¹¹C]Raclopride****Molar Mass:** 333.21C₁₄H₁₈Cl₂N₂O₃

[119670-11-0]

Yellowish solid packaged in dark glass crimp cap vials.

Purity: > 95 %**Certificates:**CoA; ¹H NMR spectrum, HPLC**Chemical Name:**

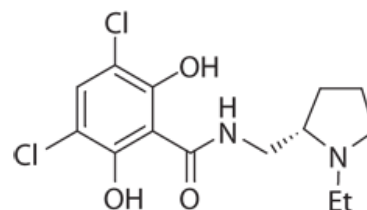
CA index name: Benzamide, 3,5-dichloro-N-[(1-ethyl-2-pyrrolidiny)methyl]-2,6-dihydroxy-, (S)-

Synonyms:

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

Literature:

1. Langer O. et al. Precursor Synthesis and Radiolabelling of the Dopamine D2 Receptor Ligand [¹¹C] Raclopride from [¹¹C]methyl triflate. J. Labelled Compd. Radiopharm. 1999, 42, 1183-1193.
2. 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.
3. De Paulis T. et al. Potential Neuroleptic Agents. 4. Chemistry, Behavioral Pharmacology, and Inhibition of [³H]Spiperone Binding of 3,5-Disubstituted N-[(1-Ethyl-2-pyrrolidiny)methyl]-6-methoxy-salicylamides. J. Med. Chem. 1986, 29, 61-69.

1510.0001: 1 mg per vial
1510.0002: 2 mg per vial
Please inquire for customized filling and bulk quantities.

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