Certificate of Analysis

Raclopride

Cat. No.: HY-103414
CAS No.: 84225-95-6
Batch No.: 116086

Chemical Name: Benzamide, 3,5-dichloro-N-[[(2S)-1-ethyl-2-pyrrolidinyl]methyl]-2-hydroxy-6-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C15} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{15}\textbf{H}_{20}\textbf{Cl}_{2}\textbf{N}_{2}\textbf{O}_{3}$

Molecular Weight: 347.24

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.72%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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