Certificate of Analysis

Rabeprazole (sodium)

 Cat. No.:
 HY-B0656A

 CAS No.:
 117976-90-6

 Batch No.:
 81737

Chemical Name: 1H-Benzimidazole, 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]methyl]sulfinyl]-, sodium sa

lt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₂₀N₃NaO₃S

Molecular Weight: 381.42

Storage: 4°C, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.67%

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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