Certificate of Analysis

Rocaglamide

Cat. No.: HY-19356
CAS No.: 84573-16-0
Batch No.: 45501

Chemical Name: 1H-Cyclopenta[b]benzofuran-2-carboxamide, 2,3,3a,8b-tetrahydro-1,8b-dihydroxy-6,8-dimetho

xy-3a-(4-methoxyphenyl)-N,N-dimethyl-3-phenyl-, (1R,2R,3S,3aR,8bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{31}NO_7$ Molecular Weight:505.56

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 off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.34%

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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