Certificate of Analysis

Mexoticin

Cat. No.: HY-N7689

CAS No.: 18196-00-4

Batch No.: 94827

Chemical Name: 2H-1-Benzopyran-2-one, 8-[(2R)-2,3-dihydroxy-3-methylbutyl]-5,7-dimethoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{20}O_6$ Molecular Weight: 308.33

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.36%

 Water(KF):
 0.96%

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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