Certificate of Analysis

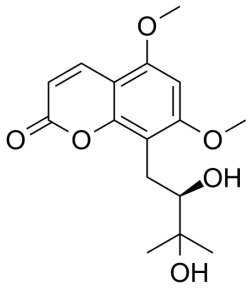
Mexoticin

Cat. No.:	HY-N7689
CAS No.:	18196-00-4
Batch No.:	84028
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):	98.17%
Water Content%(W/W):	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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