

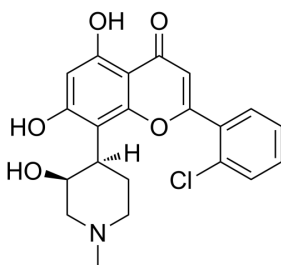
Flavopiridol

Cat. No.: HY-10005
 CAS No.: 146426-40-6
 Batch No.: 43861
 Chemical Name: 4H-1-Benzopyran-4-one, 2-(2-chlorophenyl)-5,7-dihydroxy-8-[(3S,4R)-3-hydroxy-1-methyl-4-piperidiny]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{20}ClNO_5$
 Molecular Weight: 401.84
 Storage: 4°C, stored under nitrogen
 * In solvent : -80°C, 2 years; -20°C, 1 year (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
 1H 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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