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Global Supplier of Chemical Probes, Inhibitors & Agonists.

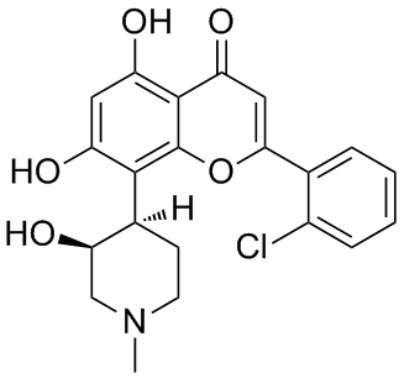
Product Name : Flavopiridol
Cat. No. : PC-42049
CAS No. : 146426-40-6
Batch No. : PC-4204901
Chemical Name : 4H-1-Benzopyran-4-one, 2-(2-chlorophenyl)-5,7-dihydroxy-8-[(3S,4R)-3-hydroxy-1-methyl-4-piperidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 401.8402
Molecular Formula : $C_{21}H_{20}ClNO_5$
Storage :

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
^{1}H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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