

## **Certificate of Analysis**

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 Product Name
 : Dilmapimod

 Cat. No.
 : PC-21599

 CAS No.
 : 444606-18-2

 Batch No.
 : PC-2159901

Chemical Name : 8-(2,6-Difluorophenyl)-2-((1,3-dihydroxypropan-2-yl)amino)-4-(4-fluoro-2-

methylphenyl)pyrido[2,3-d]pyrimidin-7(8H)-one

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight** : 456.43

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HO HO HO

## **ANALYTICAL DATA**

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >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!

E-mail: tech@probechem.com