

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : TP-1287

 Cat. No.
 : PC-25402

 CAS No.
 : 2044686-42-0

 Batch No.
 : PC-2540201

Chemical Name : 2-(2-Chlorophenyl)-5-hydroxy-8-((3S,4R)-3-hydroxy-1-methylpiperidin-4-yl)-4-oxo-4H-

chromen-7-yl dihydrogen phosphate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 481.82

Molecular Formula : $C_{21}H_{21}CINO_8P$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

HO OH OH

CAS: 2044686-42-0

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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