

## **Certificate of Analysis**

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 Product Name
 : Briciclib

 Cat. No.
 : PC-21264

 CAS No.
 : 865783-99-9

 Batch No.
 : PC-2126401

**Chemical Name**: Phenol, 2-methoxy-5-[[[(1E)-2-(2,4,6-trimethoxyphenyl)ethenyl]sulfonyl]methyl]-, 1-

(dihydrogen phosphate)

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 474.42 \\ \textbf{Molecular Formula} & : & $C_{19}$H$_{23}$O$_{10}$PS \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

O P OH

## **ANALYTICAL DATA**

Appearance : Solid powder

<sup>1</sup>H NMR 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