

## **Certificate of Analysis**

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 Product Name
 : R406

 Cat. No.
 : PC-42880

 CAS No.
 : 841290-81-1

 Batch No.
 : PC-4288001

Chemical Name : 2H-Pyrido[3,2-b]-1,4-oxazin-3(4H)-one, 6-[[5-fluoro-2-[(3,4,5-trimethoxyphenyl)amino]-4-

pyrimidinyl]amino]-2,2-dimethyl-, benzenesulfonate (1:1)

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 628.6287 \\ \textbf{Molecular Formula} & : & C_{28}H_{29}FN_6O_8S \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

## **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!

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