

## **Certificate of Analysis**

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**Product Name** : AVL-292 besylate

 Cat. No.
 : PC-45402

 CAS No.
 : 1360053-81-1

 Batch No.
 : PC-4540201

Chemical Name : 2-Propenamide, N-[3-[[5-fluoro-2-[[4-(2-methoxyethoxy)phenyl]amino]-4-

pyrimidinyl]amino]phenyl]-, benzenesulfonate (1:1)

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 581.6152 \\ \textbf{Molecular Formula} & : & $C_{28}$H$_{28}$FN$_5O$_6$S \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

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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