

## **Certificate of Analysis**

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 Product Name
 : XL388

 Cat. No.
 : PC-49619

 CAS No.
 : 1251156-08-7

 Batch No.
 : PC-4961901

Chemical Name : [7-(6-Amino-3-pyridinyl)-2,3-dihydro-1,4-benzoxazepin-4(5H)-yl][3-fluoro-2-methyl-4-

(methylsulfonyl)phenyl]methanone

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight** : 455.50

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{23}H_{22}FN_3O_4S$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

H<sub>2</sub>N

## **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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