

## **Certificate of Analysis**

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Product Name : CW5107
Cat. No. : PC-72877

CAS No. :

**Batch No.** : PC-7287701

Chemical Name : (E)-3-(3-fluoro-4-(trifluoromethyl)phenyl)-N-(4-methoxypyridin-2-yl)acrylamide

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 340.278 \\ \begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{16}$H$_{12}$F$_4$N$_2$O$_2 \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure** 

F HN SO

## **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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