

## **Certificate of Analysis**

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 Product Name
 : LXH254

 Cat. No.
 : PC-35635

 CAS No.
 : 1800398-38-2

 Batch No.
 : PC-3563501

Chemical Name : N-(3-(2-(2-hydroxyethoxy)-6-morpholinopyridin-4-yl)-4-methylphenyl)-2-

(trifluoromethyl)isonicotinamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : 502.494 \\ \textbf{Molecular Formula} & : $C_{25}H_{25}F_3N_4O_4$ \\ \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 NO OH

## **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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