

## **Certificate of Analysis**

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 Product Name
 : TVB-3166

 Cat. No.
 : PC-62734

 CAS No.
 : 1533438-83-3

 Batch No.
 : PC-6273401

Chemical Name : 4-{1-[5-(4,5-Dimethyl-2H-pyrazol-3-yl)-2,4-dimethyl-benzoyl]-azetidin-3-yl}-benzonitrile

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 384.483 \\ \textbf{Molecular Formula} & : & $C_{24}$H$_{24}$N$_{4}$O \\ \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 powder

<sup>1</sup>H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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