

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : H3B-120

 Cat. No.
 : PC-38214

 CAS No.
 : 2194903-42-7

 Batch No.
 : PC-3821401

Chemical Name : N1-benzyl-N1-methyl-N4-(4-methylthiazol-2-yl)piperidine-1,4-dicarboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 372.487 \\ \begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{19}$H$_{24}$N$_4$O$_2$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 powder

H NMR Spectrum
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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