

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : SB-649868

 Cat. No.
 : PC-60755

 CAS No.
 : 380899-24-1

 Batch No.
 : PC-6075501

Chemical Name : (S)-N-((1-(5-(4-fluorophenyl)-2-methylthiazole-4-carbonyl)piperidin-2-yl)methyl)benzofuran-

4-carboxamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 477.554 \\ \begin{tabular}{lll} \textbf{Molecular Formula} & : & $C_{26}H_{24}FN_3O_3S$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

P NH

## **ANALYTICAL DATA**

Appearance : Solid powder

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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