

## **Certificate of Analysis**

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 Product Name
 : SBI-0640756

 Cat. No.
 : PC-45650

 CAS No.
 : 1821280-29-8

 Batch No.
 : PC-4565001

Chemical Name : (E)-6-chloro-3-(3-(5-fluoropyridin-3-yl)acryloyl)-4-phenylquinolin-2(1H)-one

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 404.8209 **Molecular Formula** :  $C_{23}H_{14}CIFN_2O_2$ 

**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 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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