

## **Certificate of Analysis**

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 Product Name
 : SC428

 Cat. No.
 : PC-20758

 CAS No.
 : 1898232-70-6

 Batch No.
 : PC-2075801

Chemical Name : 1-(4-cyano-3-(trifluoromethyl)phenyl)-3-(2-(thiophen-2-yl)vinyl)urea

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 337.32

**Molecular Formula** :  $C_{15}H_{10}F_3N_3OS$ 

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

CAS: 1898232-70-6

## **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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