

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : GSK2830371

 Cat. No.
 : PC-38476

 CAS No.
 : 1404456-53-6

 Batch No.
 : PC-3847601

Chemical Name : 5-[[(5-chloro-2-methyl-3-pyridinyl)amino]methyl]-N-[(1S)-1-(cyclopentylmethyl)-2-

(cyclopropylamino)-2-oxoethyl]-2-thiophenecarboxamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 461.0

**Molecular Formula** :  $C_{23}H_{29}CIN_4O_2S$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

CI\_NH S N N N

## **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!

E-mail: tech@probechem.com