

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : TT-10

 Cat. No.
 : PC-35820

 CAS No.
 : 2230640-94-3

 Batch No.
 : PC-3582001

Chemical Name : (2-(allylamino)-4-aminothiazol-5-yl)(5-fluorothiophen-2-yl)methanone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 283.339 **Molecular Formula** : $C_{11}H_{10}FN_3OS_2$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

S H₂N

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