

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : DFP00173

 Cat. No.
 : PC-36121

 CAS No.
 : 672286-03-2

 Batch No.
 : PC-3612101

Chemical Name : 1-(2,6-dichlorophenyl)-3-(5-nitrothiophen-3-yl)urea

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 332.155

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 powder

1 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!

E-mail: tech@probechem.com