

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : TPN171

 Cat. No.
 : PC-49288

 CAS No.
 : 1229018-87-4

 Batch No.
 : PC-4928801

Chemical Name : N-(3-(5,6-Diethyl-4(3H)-pyrimidone-2-yl)-4-n-propoxyphenyl)-2-(4-methylpiperazin-1-

yl)acetamide

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

N N H HN HN

ANALYTICAL DATA

Appearance : Solid powder

¹H 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