

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : OSU-T315

 Cat. No.
 : PC-45519

 CAS No.
 : 1333146-24-9

 Batch No.
 : PC-4551901

Chemical Name: 1H-Pyrazole-3-propanamide, N-methyl-1-[4-(1-piperazinyl)phenyl]-5-[4'-(trifluoromethyl)

[1,1'-biphenyl]-4-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 533.5873 \\ \textbf{Molecular Formula} & \textbf{:} & C_{30} H_{30} F_3 N_5 O \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

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