

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : LY-2584702 tosylate salt

 Cat. No.
 : PC-43059

 CAS No.
 : 1082949-68-5

 Batch No.
 : PC-4305901

Chemical Name : 1H-Pyrazolo[3,4-d]pyrimidine, 4-[4-[4-fluoro-3-(trifluoromethyl)phenyl]-1-methyl-1H-

imidazol-2-yl]-1-piperidinyl]-, 4-methylbenzenesulfonate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & : & 617.6177 \\ \textbf{Molecular Formula} & : & C_{28}H_{27}F_4N_7O_3S \\ \end{array}$

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure :

ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC) : >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