

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : AZD3514

 Cat. No.
 : PC-25059

 CAS No.
 : 1240299-33-5

 Batch No.
 : PC-2505901

Chemical Name : 1-(4-(2-(4-(1-(3-(Trifluoromethyl)-7,8-dihydro-[1,2,4]triazolo[4,3-b]pyridazin-6-yl)piperidin-

4-yl)phenoxy)ethyl)piperazin-1-yl)ethan-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 519.57

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{25}H_{32}F_3N_7O_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

N N N N F F F

CAS: 1240299-33-5

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