

Certificate of Analysis

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Product Name : DAGL inhibitor DO34

 Cat. No.
 : PC-61837

 CAS No.
 : 1848233-58-8

 Batch No.
 : PC-6183701

Chemical Name : tert-butyl 3-benzyl-4-(4-(4-(trifluoromethoxy)phenyl)-1H-1,2,3-triazole-1-

carbonyl)piperazine-1-carboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 531.53

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{26}H_{28}F_3N_5O_4$ \\ \end{tabular}$

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 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!

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