

Certificate of Analysis

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 Product Name
 : DGAT1-IN-1

 Cat. No.
 : PC-43030

 CAS No.
 : 1449779-49-0

 Batch No.
 : PC-4303001

Chemical Name : Cyclohexaneacetic acid, 4-[4-[2-[[[4-

(trifluoromethoxy) phenyl] methyl] amino] carbonyl] imidazo [1,2-a] pyridin-6-yl] phenyl]-, transmitted transmitted by the properties of the properties of

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 551.5562 \\ \textbf{Molecular Formula} & : & C_{30}H_{28}F_3N_3O_4 \\ \end{tabular}$

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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