

Certificate of Analysis

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 Product Name
 : UPGL00004

 Cat. No.
 : PC-35093

 CAS No.
 : 1890169-95-5

 Batch No.
 : PC-3509301

Chemical Name : 2-phenyl-N-(5-(4-((5-(2-phenylacetamido)-1,3,4-thiadiazol-2-yl)amino)piperidin-1-yl)-1,3,4-

thiadiazol-2-yl)acetamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 534.657 \\ \textbf{Molecular Formula} & : & $C_{25}H_{26}N_8O_2S_2$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HN-(N-STNT)

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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