

Certificate of Analysis

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 Product Name
 : PSB-KK1445

 Cat. No.
 : PC-22541

 CAS No.
 : 885896-54-8

 Batch No.
 : PC-2254101

Chemical Name : 8-((2-(1H-indol-3-yl)ethyl)amino)-7-(4-fluorobenzyl)-1,3-dimethyl-3,7-dihydro-1H-purine-

2,6-dione

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 446.49 \\ \textbf{Molecular Formula} & \textbf{:} & \mathsf{C}_{24}\mathsf{H}_{23}\mathsf{FN_6O_2} \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

HN N N

CAS: 885896-54-8

ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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