

Certificate of Analysis

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 Product Name
 : GSK621

 Cat. No.
 : PC-35414

 CAS No.
 : 1346607-05-3

 Batch No.
 : PC-3541401

Chemical Name : 6-chloro-5-(2'-hydroxy-3'-methoxy-[1,1'-biphenyl]-4-yl)-3-(3-methoxyphenyl)-1,5-dihydro-

2H-pyrrolo[3,2-d]pyrimidine-2,4(3H)-dione

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 489.912 \\ \textbf{Molecular Formula} & : & C_{26}H$_{20}$CIN$_3$O$_5 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

OH OH

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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