

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : Decoglurant

 Cat. No.
 : PC-73234

 CAS No.
 : 911115-16-7

 Batch No.
 : PC-7323401

Chemical Name : 5-((7-(Trifluoromethyl)-5-(4-(trifluoromethyl)phenyl)pyrazolo[1,5-a]pyrimidin-3-

yl)ethynyl)pyridin-2-amine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 447.34 \\ \textbf{Molecular Formula} & : & $C_{21}H_{11}F_6N_5$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

F N-N

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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