

Certificate of Analysis

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 Product Name
 : PF-06447475

 Cat. No.
 : PC-22144

 CAS No.
 : 1527473-33-1

 Batch No.
 : PC-2214401

Chemical Name : 3-(4-Morpholino-7H-pyrrolo[2,3-d]pyrimidin-5-yl)benzonitrile

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 305.34 \\ \textbf{Molecular Formula} & \textbf{:} & C_{17}H_{15}N_5O \\ \end{tabular}$

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 powder

1 H NMR 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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