

## **Certificate of Analysis**

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 Product Name
 : NMS-P118

 Cat. No.
 : PC-45571

 CAS No.
 : 1262417-51-5

 Batch No.
 : PC-4557101

Chemical Name : 1H-Isoindole-4-carboxamide, 2-[1-(4,4-difluorocyclohexyl)-4-piperidinyl]-6-fluoro-2,3-

dihydro-3-oxo-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 395.4187 \\ \textbf{Molecular Formula} & \textbf{:} & C_{20}H_{24}F_3N_3O_2 \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

 $H_2N \longrightarrow 0$   $N \longrightarrow F$ 

## **ANALYTICAL DATA**

Appearance : Solid powder

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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