

## **Certificate of Analysis**

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 Product Name
 : Ned 19

 Cat. No.
 : PC-62183

 CAS No.
 : 874374-25-1

 Batch No.
 : PC-6218301

Chemical Name : (1S,3S)-1-[3-[[4-(2-Fluorophenyl)piperazin-1-yl]methyl]-4-methoxyphenyl]-2,3,4,9-

tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylic acid

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 514.59 \\ \textbf{Molecular Formula} & \textbf{:} & C_{30} H_{31} FN_4 O_3 \\ \end{array}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

H NH NH POH F

## **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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