

## **Certificate of Analysis**

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 Product Name
 : LNS8801

 Cat. No.
 : PC-23782

 CAS No.
 : 925419-55-2

 Batch No.
 : PC-2378201

**Chemical Name** : 1-((3aR,4S,9bS)-4-(6-bromobenzo[d][1,3]dioxol-5-yl)-3a,4,5,9b-tetrahydro-3H-

cyclopenta[c]quinolin-8-yl)ethan-1-one

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 412.28 \\ \textbf{Molecular Formula} & \textbf{:} & C_{21} \textbf{H}_{18} \textbf{BrNO}_3 \\ \end{array}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

H<sub>J,</sub>

## **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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