## **Certificate of Analysis**

## LY266097 (hydrochloride)

Cat. No.: HY-103094

CAS No.: 172895-39-5

Batch No.: 258030

Chemical Name: 1H-Pyrido[3,4-b]indole, 1-[(2-chloro-3,4-dimethoxyphenyl)methyl]-2,3,4,9-tetrahydro-6-methyl-

, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{24}Cl_2N_2O_2$ 

Molecular Weight: 407.33

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

H NH CI O

H-CI

## **ANALYTICAL DATA**

Appearance: Light yellow to light brown (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.60%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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