## **Certificate of Analysis**

## SIS3

Cat. No.: HY-13013 521984-48-5 CAS No .: Batch No.: 361859

**Chemical Name:** 2-Propen-1-one, 1-(3,4-dihydro-6,7-dimethoxy-2(1H)-isoquinolinyl)-3-(1-methyl-2-phenyl-1H-py

rrolo[2,3-b]pyridin-3-yl)-, hydrochloride (1:1), (2E)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{28}CIN_3O_3$ 

**Molecular Weight:** 489.99

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

\* In solvent : -80°C, 2 years; -20°C, 1 year (sealed storage, away from moisture)

**Chemical Structure:** 

## ANALYTICAL DATA

Off-white to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.71%

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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