## **Certificate of Analysis**

## **Tubulin polymerization-IN-56**

 Cat. No.:
 HY-155362

 CAS No.:
 2966790-98-5

 Batch No.:
 333725

Chemical Name: 1H-Indazole, 6-(6-methyl-3-pyridinyl)-1-(3,4,5-trimethoxyphenyl)-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{22}CIN_3O_3$ Molecular Weight: 411.88

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

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

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

LCMS: Consistent with structure

Purity (HPLC): 99.96%

**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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