## **Certificate of Analysis**

## **Tegobuvir**

Cat. No.: HY-10544
CAS No.: 1000787-75-6

**Batch No.:** 06079

Chemical Name: 5H-Imidazo[4,5-c]pyridine, 5-[[6-[2,4-bis(trifluoromethyl)phenyl]-3-pyridazinyl]methyl]-2-(2-fluo

rophenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C25H14F7N5} \begin{tabular}{ll} Molecular Weight: C25H14F7N5 \end{tabular}$ 

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.02%

**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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