**Certificate of Analysis** 

## Rupintrivir

Cat. No.: HY-106161 CAS No.: 223537-30-2 Batch No.: 157085

**Chemical Name:** 2-Pentenoic acid, 4-[[(2R,5S)-2-[(4-fluorophenyl)methyl]-6-methyl-5-[[(5-methyl-3-isoxazolyl)car

bonyl]amino]-1,4-dioxoheptyl]amino]-5-[(3S)-2-oxo-3-pyrrolidinyl]-, ethyl ester, (2E,4S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{31}H_{39}FN_4O_7$ 

**Molecular Weight:** 598.66

-20°C Storage: Powder 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.91%

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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