Certificate of Analysis

Cevidoplenib (dimesylate)

 Cat. No.:
 HY-109082A

 CAS No.:
 2043659-93-2

 Batch No.:
 132596

Chemical Name: Methanone, cyclopropyl[5-[[4-[4-[(4S)-4-hydroxy-2-isoxazolidinyl]methyl]-3-methyl-1H-pyrazol

-1-yl]-2-pyrimidinyl]amino]-1-methyl-1H-indol-3-yl]-, methanesulfonate (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₇H₃₅N₇O₉S₂

Molecular Weight: 665.74

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: Yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.48%

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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