Inhibitors

Certificate of Analysis

Zimlovisertib

Cat. No.: HY-19836
CAS No.: 1817626-54-2

Batch No.: 86043

Chemical Name: 6-Isoquinolinecarboxamide, 1-[[(2S,3S,4S)-3-ethyl-4-fluoro-5-oxo-2-pyrrolidinyl]methoxy]-7-me

thoxy-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_18} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{18}\textbf{H}_{20}\textbf{FN}_{3}\textbf{O}_{4}$

Molecular Weight: 361.37

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 1 year

-20°C 6 months

Chemical Structure:

$$H_2N$$

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.84%

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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