Certificate of Analysis

Umibecestat

Cat. No.: HY-119689

CAS No.: 1387560-01-1

Batch No.: 179906

Chemical Name: 2-Pyridinecarboxamide, N-[6-[(3R,6R)-5-amino-3,6-dihydro-3,6-dimethyl-6-(trifluoromethyl)-2H-

1,4-oxazin-3-yl]-5-fluoro-2-pyridinyl]-3-chloro-5-(trifluoromethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_state} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{19} \textbf{H}_{15} \textbf{CIF}_7 \textbf{N}_5 \textbf{O}_2$

Molecular Weight: 513.80

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.88%

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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