Certificate of Analysis

RORyt Inverse agonist 10

 Cat. No.:
 HY-133552

 CAS No.:
 2413986-35-1

 Batch No.:
 243857

Chemical Name: 3-Pyridinecarboxamide, 6-methyl-N-[7-methyl-8-[[(2S,4S)-2-methyl-1-[4,4,4-trifluoro-1-oxo-3-(tr

ifluoromethyl)butyl]-4-piperidinyl]oxy][1,2,4]triazolo[1,5-a]pyridin-6-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C25H26F6N6O3} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{25}\mbox{H}_{26}\mbox{F}_{6}\mbox{N}_{6}\mbox{O}_{3}$

Molecular Weight: 572.50

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.13%

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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