Certificate of Analysis

Pociredir (hydrochloride)

 Cat. No.:
 HY-139400A

 CAS No.:
 2490676-19-0

 Batch No.:
 124829

Chemical Name: (S)-12-Fluoro-4-(2-methylpyridin-3-yl)-7a,8,13,14-tetrahydro-7H-[1,2,4]triazolo[4',3':1,6]pyrido[3

,2-b]benzofuro[4,3-fg][1,4]oxazonine (hydrochloride)

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C22} \mbox{Molecular Formula:} \qquad \mbox{C}_{22}\mbox{H}_{19}\mbox{ClFN}_5\mbox{O}_2$

Molecular Weight: 439.87

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.83%

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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