Certificate of Analysis

Fradafiban (hydrochloride)

Cat. No.: HY-101720A **Batch No.:** 263392

Chemical Name: 2-((3S,5S)-5-((2-((3S,5S)-5-(((4'-Carbamimidoyl-[1,1'-biphenyl]-4-yl)oxy)methyl)-2-oxopyrrolidin-

3-yl)acetic acid hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{22}ClN_3O_4$

Molecular Weight: 403.86

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.96%

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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