Inhibitors

Certificate of Analysis

ART812

Cat. No.: HY-139289 CAS No.: 2607138-82-7 Batch No.: 250070

Chemical Name: 2-Pyrrolidinecarboxamide, N-(3-chloro-4-fluorophenyl)-3,4-dihydroxy-N-methyl-1-[6-methyl-4-(

trifluoromethyl)-2-pyridinyl]-5-oxo-, (2S,3S,4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{19}\mathsf{H}_{16}\mathsf{CIF}_4\mathsf{N}_3\mathsf{O}_4$

461.79 **Molecular Weight:**

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.88%

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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