Certificate of Analysis

MRTF/SRF-IN-1

Cat. No.: HY-153078

CAS No.: 1922098-90-5

Batch No.: 262502

Chemical Name: 3-Piperidinecarboxamide, N-(4-chlorophenyl)-5,5-difluoro-1-[3-fluoro-5-(4-pyridinyl)benzoyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₁₉ClF₃N₃O₂

Molecular Weight: 473.87

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.68%

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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