Certificate of Analysis

Ninerafaxstat

Cat. No.: HY-139577

CAS No.: 2254741-41-6

Batch No.: 363624

Chemical Name: 3-Pyridinecarboxylic acid, 2-[4-[(2,3,4-trimethoxyphenyl)methyl]-1-piperazinyl]ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{29}N_3O_5$ Molecular Weight: 415.48

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 90.94%

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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