Inhibitors

Certificate of Analysis

Soluflazine

Cat. No.: HY-115366 CAS No .: 112415-83-5 Batch No.: 243712

Chemical Name: 1-Piperazineacetamide, 3-(aminocarbonyl)-N-(2,6-dichlorophenyl)-4-[4-(4-fluorophenyl)-4-(3-py

ridinyl)butyl]-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{32}Cl_4FN_5O_2$

Molecular Weight: 631.40

Storage: Powder 3 years -20°C

> 4°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): 98.86%

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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