Inhibitors

Certificate of Analysis

RSH-7

Cat. No.: HY-151961
CAS No.: 2764609-97-2
Batch No.: 287278

Chemical Name: Benzoic acid, 2-[[5-fluoro-2-[[4-(4-methyl-1-piperazinyl)phenyl]amino]-4-pyrimidinyl]amino]-, h

ydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{25}FN_8O$ Molecular Weight: 436.49

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: Gray to dark gray (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.07%

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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