Certificate of Analysis

MK-8745

Cat. No.: HY-13819

CAS No.: 885325-71-3

Batch No.: 20863

Chemical Name: Methanone, (3-chloro-2-fluorophenyl)[4-[[6-(2-thiazolylamino)-2-pyridinyl]methyl]-1-piperazinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

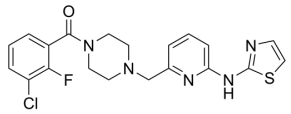
Molecular Formula: $C_{20}H_{19}ClFN_5OS$

Molecular Weight: **431.91**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): **99.49%**

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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