Certificate of Analysis

Centrinone-B

Cat. No.: HY-18683

CAS No.: 1798871-31-4

Batch No.: 20356

Chemical Name: 4-Pyrimidinamine, 2-[[2-fluoro-4-[[(2-fluoro-3-nitrophenyl)methyl]sulfonyl]phenyl]thio]-5-methoxy-N-(5-methyl-1H-pyrazol-3-yl)-6-(1-piperidinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

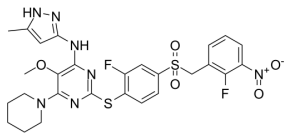
Molecular Formula: $C_{27}H_{27}F_2N_7O_5S_2$

Molecular Weight: 631.67

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: Light yellow to yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.97%

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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