

Certificate of Analysis

Inhibitors • Screening Libraries • Proteins

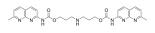
Naphthyridine carbamate dimer

Cat. No.:	HY-153804
CAS No.:	864627-58-7
Batch No.:	447286
Chemical Name:	Carbamic acid, N-(7-methyl-1,8-naphthyridin-2-yl)-, C,C'-(iminodi-3,1-propanediyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{29}N_7O_4$		
Molecular Weight:	503.55		
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:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.68%
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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