Certificate of Analysis

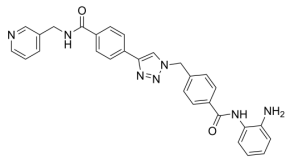
Nampt-IN-3

Cat. No.:	HY-108701
CAS No.:	2121591-52-2
Batch No.:	116849
Chemical Name:	N-(2-aminophenyl)-4-((4-(4-((pyridin-3-ylmethyl)carbamoyl)phenyl)-1H-1,2,3-triazol-1-yl)methyl)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{29}H_{25}N_7O_2$		
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
MS:	Consistent with structure
Purity (HPLC):	**99.27%**
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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