

Certificate of Analysis

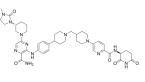
NX-5948

Cat. No.:	HY-153321
CAS No.:	2649400-34-8
Batch No.:	292725
Chemical Name:	2-Pyrazinecarboxamide, 3-[[4-[1-[[1-[6-[[[(3S)-2,6-dioxo-3-piperidinyl]amino]carbonyl]-3-pyridin
	yl]-4-piperidinyl]methyl]-4-piperidinyl]phenyl]amino]-5-[(3R)-3-(3-methyl-2-oxo-1-imidazolidiny
	l)-1-piperidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{42}H_{54}N_{12}O_5$		
Molecular Weight:	806.96		
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:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.33%
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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