Certificate of Analysis

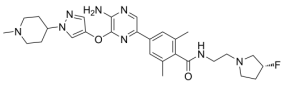
HPK1-IN-32

Cat. No.:	HY-148847
CAS No.:	2766481-17-6
Batch No.:	252065
Chemical Name:	Benzamide,4-[5-amino-6-[[1-(1-methyl-4-piperidinyl)-1H-pyrazol-4-yl]oxy]-2-pyrazinyl]-N-[2-[(3R)-3-fluoro-1-pyrrolidinyl]ethyl]-2,6-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{37}FN_8O_2$		
Molecular Weight:	**536.64**		
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):	**98.12%**
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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