Certificate of Analysis

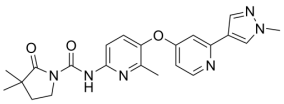
Pimicotinib

Cat. No.:	HY-153920
CAS No.:	2253123-16-7
Batch No.:	317668
Chemical Name:	1-Pyrrolidinecarboxamide, 3,3-dimethyl-N-[6-methyl-5-[[2-(1-methyl-1H-pyrazol-4-yl)-4-pyridinyl]oxy]-2-pyridinyl]-2-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{24}N_6O_3$		
Molecular Weight:	**420.46**		
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 (HPLC):	**99.69%**
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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