Certificate of Analysis

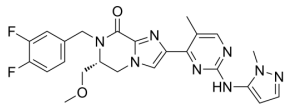
Tizaterkib

Cat. No.:	HY-111483
CAS No.:	2097416-76-5
Batch No.:	31774
Chemical Name:	Imidazo[1,2-a]pyrazin-8(5H)-one, 7-[(3,4-difluorophenyl)methyl]-6,7-dihydro-6-(methoxymethyl)-2-[5-methyl-2-[(1-methyl-1H-pyrazol-5-yl)amino]-4-pyrimidinyl]-, (6R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{24}F_2N_8O_2$		
Molecular Weight:	**494.50**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**99.31%**
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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