Certificate of Analysis

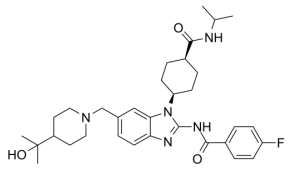
Belizatinib

Cat. No.:	HY-17603
CAS No.:	1357920-84-3
Batch No.:	26567
Chemical Name:	Benzamide, 4-fluoro-N-[6-[[4-(1-hydroxy-1-methylethyl)-1-piperidinyl]methyl]-1-[cis-4-[[(1-methylethyl)amino]carbonyl]cyclohexyl]-1H-benzimidazol-2-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{33}H_{44}FN_5O_3$		
Molecular Weight:	577.73		
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)
LCMS:	Consistent with structure
Purity (LCMS):	99.66%
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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