Certificate of Analysis

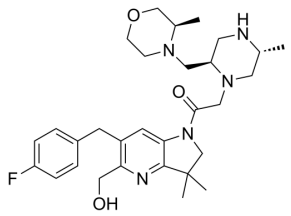
Tolinapant

Cat. No.:	HY-109565
CAS No.:	1799328-86-1
Batch No.:	407388
Chemical Name:	Ethanone, 1-[6-[(4-fluorophenyl)methyl]-2,3-dihydro-5-(hydroxymethyl)-3,3-dimethyl-1H-pyrrolo[3,2-b]pyridin-1-yl]-2-[(2R,5R)-5-methyl-2-[[(3R)-3-methyl-4-morpholinyl]methyl]-1-piperazinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{30}H_{42}FN_5O_3$		
Molecular Weight:	**539.68**		
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):	**99.68%**
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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