

Certificate of Analysis

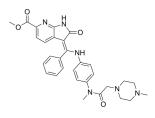
Ansornitinib

Cat. No.:	HY-147243
CAS No.:	1448874-96-1
Batch No.:	312212
Chemical Name:	1H-Pyrrolo[2,3-b]pyridine-6-carboxylic acid, 2,3-dihydro-3-[[[4-[methyl[2-(4-methyl-1-piperazin
	yl)acetyl]amino]phenyl]amino]phenylmethylene]-2-oxo-, methyl ester, (3Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{30}H_{32}N_6O_4$		
Molecular Weight:	540.61		
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:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.04%
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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