Certificate of Analysis

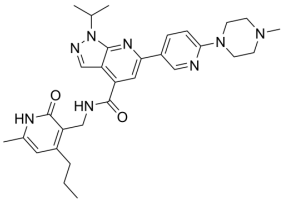
JQEZ5

Cat. No.:	HY-100846
CAS No.:	1913252-04-6
Batch No.:	27396
Chemical Name:	1H-Pyrazolo[3,4-b]pyridine-4-carboxamide, N-[(1,2-dihydro-6-methyl-2-oxo-4-propyl-3-pyridinyl)methyl]-1-(1-methylethyl)-6-[6-(4-methyl-1-piperazinyl)-3-pyridinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{30}H_{38}N_8O_2$		
Molecular Weight:	**542.68**		
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:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**98.08%**
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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