Certificate of Analysis

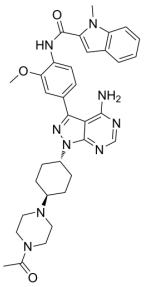
A-770041

Cat. No.:	HY-11011
CAS No.:	869748-10-7
Batch No.:	28342
Chemical Name:	1H-Indole-2-carboxamide, N-[4-[1-[trans-4-(4-acetyl-1-piperazinyl)cyclohexyl]-4-amino-1H-pyrazolo[3,4-d]pyrimidin-3-yl]-2-methoxyphenyl]-1-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{34}H_{39}N_9O_3$		
Molecular Weight:	**621.73**		
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)
LCMS:	Consistent with structure
Purity (LCMS):	**99.80%**
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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