Certificate of Analysis

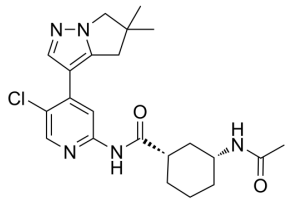
AZD4573

Cat. No.:	HY-112088
CAS No.:	2057509-72-3
Batch No.:	32618
Chemical Name:	Cyclohexanecarboxamide, 3-(acetylamino)-N-[5-chloro-4-(5,6-dihydro-5,5-dimethyl-4H-pyrrolo[1,2-b]pyrazol-3-yl)-2-pyridinyl]-, (1S,3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{28}ClN_5O_2$		
Molecular Weight:	**429.94**		
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
Purity (HPLC):	**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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