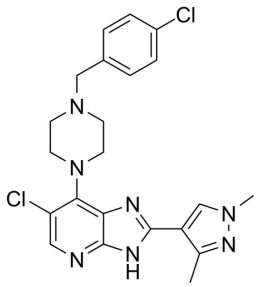
Certificate of Analysis

Product Name:	CCT241736
Cat. No.:	HY-18161
CAS No.:	1402709-93-6
Batch No.:	32487
Chemical Name:	3H-Imidazo[4,5-b]pyridine, 6-chloro-7-[4-[(4-chlorophenyl)methyl]-1-piperazinyl]-2-(1,3-dimethyl-1H-pyrazol-4-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{23}Cl_2N_7$		
Molecular Weight:	456.37		
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:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.86%
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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