Certificate of Analysis

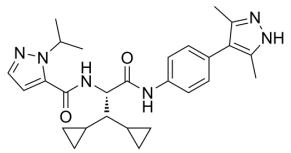
IL-17 modulator 4

Cat. No.:	HY-141692
CAS No.:	2446803-65-0
Batch No.:	159600
Chemical Name:	1H-Pyrazole-5-carboxamide, N-[(1S)-2,2-dicyclopropyl-1-[[[4-(3,5-dimethyl-1H-pyrazol-4-yl)phenyl]amino]carbonyl]ethyl]-1-(1-methylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{27}H_{34}N_6O_2$		
Molecular Weight:	**474.60**		
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:	Off-white to gray (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Enantiomeric Excess:	100.00%
Purity (HPLC):	**98.18%**
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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