Certificate of Analysis

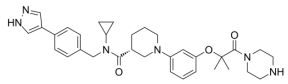
ZW4864 (free base)

Cat. No.:	HY-132300A
CAS No.:	2632259-92-6
Batch No.:	137584
Chemical Name:	3-Piperidinecarboxamide, N-cyclopropyl-1-[3-[1,1-dimethyl-2-oxo-2-(1-piperazinyl)ethoxy]phenyl]-N-[[4-(1H-pyrazol-4-yl)phenyl]methyl]-, (3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{33}H_{42}N_6O_3$		
Molecular Weight:	570.72		
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:	Light yellow to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.38%
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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