Certificate of Analysis

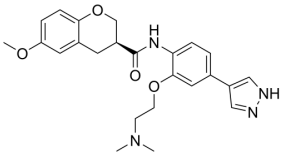
Chroman 1

Cat. No.:	HY-15392
CAS No.:	1273579-40-0
Batch No.:	155471
Chemical Name:	2H-1-Benzopyran-3-carboxamide, N-[2-[2-(dimethylamino)ethoxy]-4-(1H-pyrazol-4-yl)phenyl]-3, 4-dihydro-6-methoxy-, (3S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{28}N_4O_4$		
Molecular Weight:	**436.50**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	1 year
		-20°C	6 months

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to pink (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	**99.48%**
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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