Certificate of Analysis

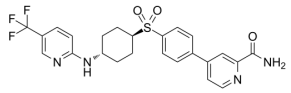
CCR6 inhibitor 1

Cat. No.:	HY-112701
CAS No.:	2437547-04-9
Batch No.:	39725
Chemical Name:	2-Pyridinecarboxamide, 4-[4-[[trans-4-[[5-(trifluoromethyl)-2-pyridinyl]amino]cyclohexyl]sulfonyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{23}F_3N_4O_3S$		
Molecular Weight:	504.52		
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):	99.82%
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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