

Certificate of Analysis

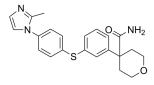
CJ-13,610

Cat. No.:	HY-106200
CAS No.:	179420-17-8
Batch No.:	266665
Chemical Name:	2H-Pyran-4-carboxamide, tetrahydro-4-[3-[[4-(2-methyl-1H-imidazol-1-yl)phenyl]thio]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{23}N_{3}O_{2}S$		
Molecular Weight:	393.50		
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 (HPLC):	98.01%
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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