Certificate of Analysis

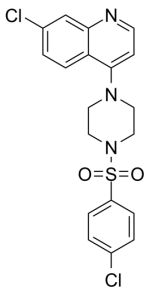
KM11060

Cat. No.:	HY-19970
CAS No.:	774549-97-2
Batch No.:	20056
Chemical Name:	Quinoline, 7-chloro-4-[4-[(4-chlorophenyl)sulfonyl]-1-piperazinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{17}Cl_2N_3O_2S$		
Molecular Weight:	422.33		
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)
LCMS:	Consistent with structure
Purity (LCMS):	99.59%
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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