

Certificate of Analysis

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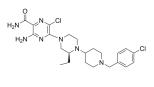
SCH 546738

Cat. No.:	HY-10017
CAS No.:	906805-42-3
Batch No.:	11348
Chemical Name:	2-Pyrazinecarboxamide, 3-amino-6-chloro-5-[(3S)-4-[1-[(4-chlorophenyl)methyl]-4-piperidinyl]-
	3-ethyl-1-piperazinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{23}H_{31}Cl_2N_7O$		
Molecular Weight:	492.44		
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 light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.71%
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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