

Certificate of Analysis

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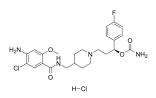
Relenopride (hydrochloride)

Cat. No.:	HY-16729A
CAS No.:	1221416-42-7
Batch No.:	117387
Chemical Name:	Benzamide, 4-amino-N-[[1-[(3S)-3-[(aminocarbonyl)oxy]-3-(4-fluorophenyl)propyl]-4-piperidinyl
]methyl]-5-chloro-2-methoxy-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{31}CI_2FN_4O_4$	
Molecular Weight:	529.43	
Storage:	-20°C, protect from light, stored under nitrogen	
	* In solvent : -80°C. 6 months: -20°C. 1 month (protect from light, stored under nitrogen)	

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.13%
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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