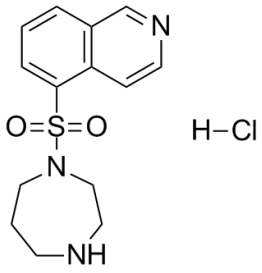
Certificate of Analysis

Product Name:	Fasudil (Hydrochloride)
Cat. No.:	HY-10341
CAS No.:	105628-07-7
Batch No.:	19812
Chemical Name:	Isoquinoline, 5–[(hexahydro–1H–1,4–diazepin–1–yl)sulfonyl]–, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C14H18ClN3O2S		
Molecular Weight:	327.83		
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):	99.92%
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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