

Certificate of Analysis

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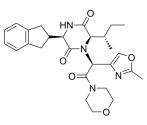
(S)-Retosiban

Cat. No.:	HY-14778A
Batch No.:	98290
Chemical Name:	(3R,6R)-6-((S)-Sec-butyl)-3-(2,3-dihydro-1H-inden-2-yl)-1-((S)-1-(2-methyloxazol-4-yl)-2-morphol
	ino-2-oxoethyl)piperazine-2,5-dione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{27}H_{34}N_4O_5$		
Molecular Weight:	494.58		
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)
MS:	Consistent with structure
Purity (HPLC):	99.12%
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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