Certificate of Analysis

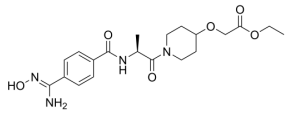
Sibrafiban

Cat. No.:	HY-10309
CAS No.:	172927-65-0
Batch No.:	228389
Chemical Name:	Acetic acid, 2-[[1-[(2S)-2-[[4-[(Z)-amino(hydroxyimino)methyl]benzoyl]amino]-1-oxopropyl]-4-piperidinyl]oxy]-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{20}H_{28}N_4O_6$		
Molecular Weight:	**420.47**		
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):	**99.67%**
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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