Certificate of Analysis

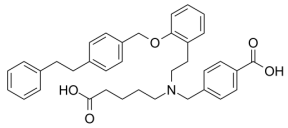
Cinaciguat

Cat. No.:	HY-14181
CAS No.:	329773-35-5
Batch No.:	08312
Chemical Name:	Benzoic acid, 4-[[(4-carboxybutyl)[2-[2-[[4-(2-phenylethyl)phenyl]methoxy]phenyl]ethyl]amino]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{36}H_{39}NO_5$		
Molecular Weight:	565.70		
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)
Purity (HPLC):	99.20%
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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