Certificate of Analysis

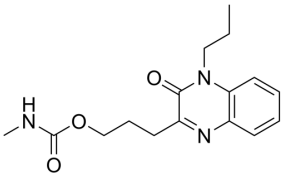
Bamaquimast

Cat. No.:	HY-101427
CAS No.:	135779-82-7
Batch No.:	24040
Chemical Name:	2(1H)-Quinoxalinone, 3-[3-[[(methylamino)carbonyl]oxy]propyl]-1-propyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{21}N_3O_3$		
Molecular Weight:	**303.36**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**98.97%**
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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