Certificate of Analysis

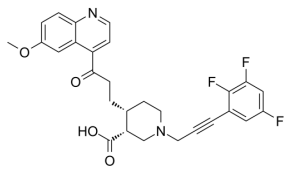
RPR-260243

Cat. No.:	HY-16915
CAS No.:	668463-35-2
Batch No.:	67518
Chemical Name:	3-Piperidinecarboxylic acid, 4-[3-(6-methoxy-4-quinolinyl)-3-oxopropyl]-1-[3-(2,3,5-trifluorophenyl)-2-propyn-1-yl]-, (3R,4R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{25}F_3N_2O_4$		
Molecular Weight:	510.50		
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:	Light yellow to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.37%
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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