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# Certificate of Analysis

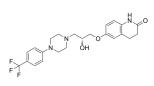
## NP10679

Cat. No.:	HY-148825
CAS No.:	2914889-88-4
Batch No.:	292638
Chemical Name:	2(1H)-Quinolinone, 3,4-dihydro-6-[(2R)-2-hydroxy-3-[4-[4-(trifluoromethyl)phenyl]-1-piperazinyl
	]propoxy]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{23}H_{26}F_3N_3O_3$		
Molecular Weight:	449.47		
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 light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.42%
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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