

Certificate of Analysis

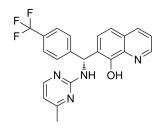
Q134R

Cat. No.:	HY-139464
CAS No.:	2022949-46-6
Batch No.:	127095
Chemical Name:	8-Quinolinol, 7-[(R)-[(4-methyl-2-pyrimidinyl)amino][4-(trifluoromethyl)phenyl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{17}F_3N_4O$		
Molecular Weight:	410.39		
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
Enantiomeric Excess:	100.00%
Purity (LCMS):	99.55%
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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