Certificate of Analysis

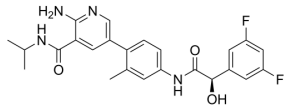
HC-5404

Cat. No.:	HY-157231
CAS No.:	2247396-91-2
Batch No.:	414685
Chemical Name:	3-Pyridinecarboxamide, 2-amino-5-[4-[[(2R)-2-(3,5-difluorophenyl)-2-hydroxyacetyl]amino]-2-methylphenyl]-N-(1-methylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{24}F_2N_4O_3$		
Molecular Weight:	**454.47**		
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)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	**99.81%**
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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA