# 

## Certificate of Analysis

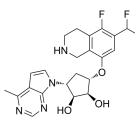
### PF-06939999

Cat. No.:	HY-131493
CAS No.:	2159123-14-3
Batch No.:	343176
Chemical Name:	1,2-Cyclopentanediol, 3-[[6-(difluoromethyl)-5-fluoro-1,2,3,4-tetrahydro-8-isoquinolinyl]oxy]-5-(
	4-methyl-7H-pyrrolo[2,3-d]pyrimidin-7-yl)-, (1S,2S,3S,5R)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{23}F_3N_4O_3$		
Molecular Weight:	448.44		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.69%
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