# RedChemExpress

# Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

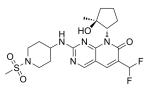
# (S)-PF-06873600

Cat. No.:	HY-114177A
CAS No.:	2185859-59-8
Batch No.:	61522
Chemical Name:	Pyrido[2,3-d]pyrimidin-7(8H)-one, 6-(difluoromethyl)-8-[(1S,2S)-2-hydroxy-2-methylcyclopentyl
	]-2-[[1-(methylsulfonyl)-4-piperidinyl]amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>20</sub> H <sub>27</sub> F <sub>2</sub> N <sub>5</sub> O <sub>4</sub> S	;	
Molecular Weight:	471.52		
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)
LCMS:	Consistent with structure
Purity (LCMS):	98.18%
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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