RedChemExpress

Certificate of Analysis

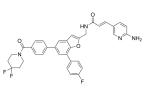
Padnarsertib

Cat. No.:	HY-12793
CAS No.:	1643913-93-2
Batch No.:	96366
Chemical Name:	2-Propenamide, 3-(6-amino-3-pyridinyl)-N-[[5-[4-[(4,4-difluoro-1-piperidinyl)carbonyl]phenyl]-7
	-(4-fluorophenyl)-2-benzofuranyl]methyl]-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{35}H_{29}F_3N_4O_3$		
Molecular Weight:	610.63		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.86%
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

909 E-mail: tech@MedChemExpress.com

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