# RedChemExpress

## Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

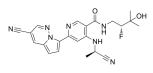
### Edecesertib

Cat. No.:	HY-147264	
CAS No.:	2408839-73-4	
Batch No.:	273725	
Chemical Name:	3-Pyridinecarboxamide, 4-[[(1R)-1-cyanoethyl]amino]-6-(3-cyanopyrrolo[1,2-b]pyridazin-7-yl)-N	
	-[(2R)-2-fluoro-3-hydroxy-3-methylbutyl]-	

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>22</sub> H <sub>22</sub> FN <sub>7</sub> O <sub>2</sub>
Molecular Weight:	435.45
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

### **Chemical Structure:**



### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	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.

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