# RedChemExpress

## Certificate of Analysis

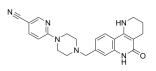
### Nesuparib

Cat. No.:	HY-145584
CAS No.:	2055357-64-5
Batch No.:	235915
Chemical Name:	3-Pyridinecarbonitrile, 6-[4-[(1,2,3,4,5,6-hexahydro-5-oxobenzo[h]-1,6-naphthyridin-8-yl)methyl
	]-1-piperazinyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>23</sub> H <sub>24</sub> N <sub>6</sub> O		
Molecular Weight:	400.48		
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.43%
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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