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# Certificate of Analysis

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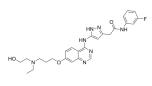
## Barasertib-HQPA

Cat. No.:	HY-10126
CAS No.:	722544-51-6
Batch No.:	13897
Chemical Name:	1H-Pyrazole-3-acetamide, 5-[[7-[3-[ethyl(2-hydroxyethyl)amino]propoxy]-4-quinazolinyl]amino]
	-N-(3-fluorophenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>26</sub> H <sub>30</sub> FN <sub>7</sub> O <sub>3</sub>		
Molecular Weight:	507.56		
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 yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.47%
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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