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## Certificate of Analysis

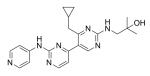
## Vps34-IN-4

Cat. No.:	HY-123058
CAS No.:	1383716-46-8
Batch No.:	417157
Chemical Name:	2-Propanol, 1-[[4'-(cyclopropylmethyl)-2-(4-pyridinylamino)[4,5'-bipyrimidin]-2'-yl]amino]-2-me
	thyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>21</sub> H <sub>25</sub> N <sub>7</sub> O		
Molecular Weight:	391.47		
Storage:	Powder	-20°C	3 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):	99.19%
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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