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# Certificate of Analysis

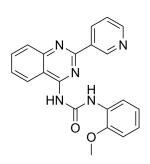
## VUF-5574

Cat. No.:	HY-103189
CAS No.:	280570-45-8
Batch No.:	310198
Chemical Name:	Urea, N-(2-methoxyphenyl)-N'-[2-(3-pyridinyl)-4-quinazolinyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{17}N_5O_2$		
Molecular Weight:	371.39		
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):	99.41%
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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