

Certificate of Analysis

Ki20227

Cat. No.:	HY-10408
CAS No.:	623142-96-1
Batch No.:	55755
Chemical Name:	Urea, N-[4-[(6,7-dimethoxy-4-quinolinyl)oxy]-2-methoxyphenyl]-N'-[1-(2-thiazolyl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₄ H ₂₄ N ₄ O ₅ S		
Molecular Weight:	480.54		
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:	Off-white to pink (Solid)		
¹ H NMR Spectrum:	Consistent with structure		

LCMS: Purity (LCMS):

Conclusion:

Consistent with structure Consistent with structure 99.17% 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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