Certificate of Analysis

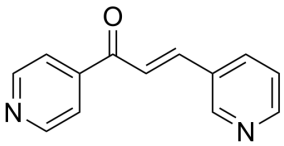
3PO

Cat. No.:	HY-19824
CAS No.:	18550-98-6
Batch No.:	20028
Chemical Name:	2-Propen-1-one, 3-(3-pyridinyl)-1-(4-pyridinyl)-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_{10}N_2O$		
Molecular Weight:	**210.23**		
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:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.56%**
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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