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## Certificate of Analysis

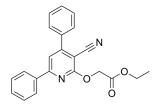
### HTS07545

Cat. No.:	HY-144439
CAS No.:	118666-03-8
Batch No.:	288035
Chemical Name:	Acetic acid, 2-[(3-cyano-4,6-diphenyl-2-pyridinyl)oxy]-, ethyl ester

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{18}N_2O_3$		
Molecular Weight:	358.39		
Storage:	Powder	-20°C	3 years
		4°C	2 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):	99.67%
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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