

Certificate of Analysis

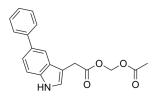
5-Ph-IAA-AM

Cat. No.:	HY-141894
CAS No.:	2990123-10-7
Batch No.:	155611
Chemical Name:	1H-Indole-3-acetic acid, 5-phenyl-, (acetyloxy)methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{17}NO_4$		
Molecular Weight:	323.34		
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)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.01%
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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