Certificate of Analysis

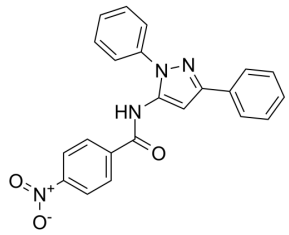
VU-29

Cat. No.:	HY-107508
CAS No.:	890764-36-0
Batch No.:	80950
Chemical Name:	Benzamide, N-(1,3-diphenyl-1H-pyrazol-5-yl)-4-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{16}N_4O_3$		
Molecular Weight:	384.39		
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:	Light yellow to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.04%
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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