Certificate of Analysis

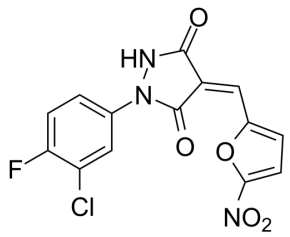
PYZD-4409

Cat. No.:	HY-13297
CAS No.:	423148-78-1
Batch No.:	15183
Chemical Name:	3,5-Pyrazolidinedione, 1-(3-chloro-4-fluorophenyl)-4-[(5-nitro-2-furanyl)methylene]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_7ClFN_3O_5$		
Molecular Weight:	351.67		
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 brown to black (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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