

Certificate of Analysis

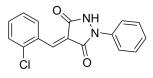
DOCK2-IN-1

Cat. No.:	HY-153128
CAS No.:	4590-86-7
Batch No.:	258621
Chemical Name:	3,5-Pyrazolidinedione, 4-[(2-chlorophenyl)methylene]-1-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{11}CIN_2O_2$		
Molecular Weight:	298.72		
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 brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	96.20%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA