

Certificate of Analysis

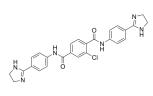
NSC-60339

Cat. No.:	HY-119172
CAS No.:	70-09-7
Batch No.:	290454
Chemical Name:	1,4-Benzenedicarboxamide, 2-chloro-N1,N4-bis[4-(4,5-dihydro-1H-imidazol-2-yl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{23}CIN_6O_2$		
Molecular Weight:	486.95		
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:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.84%
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

09 E-mail: t

E-mail: tech@MedChemExpress.com

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