# 

## Certificate of Analysis

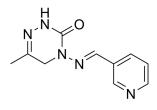
### Pymetrozine

Cat. No.:	HY-B0821
CAS No.:	123312-89-0
Batch No.:	63537
Chemical Name:	1,2,4-Triazin-3(2H)-one, 4,5-dihydro-6-methyl-4-[(E)-(3-pyridinylmethylene)amino]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{11}N_5O$		
Molecular Weight:	217.23		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.78%
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