

Certificate of Analysis

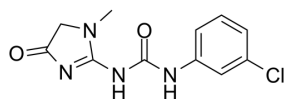
Product Name: Fenobam
Cat. No.: HY-101478
CAS No.: 57653-26-6
Batch No.: 45312
Chemical Name: Urea, N-(3-chlorophenyl)-N'-(4,5-dihydro-1-methyl-4-oxo-1H-imidazol-2-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₁H₁₁ClN₄O₂
Molecular Weight: 266.68
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: White to off-white (Solid)
LCMS: Consistent with structure
Purity (LCMS): 98.53%
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