Certificate of Analysis

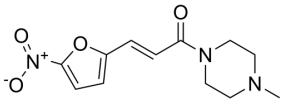
NSC59984

Cat. No.:	HY-19726
CAS No.:	803647-40-7
Batch No.:	19485
Chemical Name:	2-Propen-1-one, 1-(4-methyl-1-piperazinyl)-3-(5-nitro-2-furanyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{12}H_{15}N_3O_4$		
Molecular Weight:	**265.27**		
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:	Light yellow to yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**98.69%**
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