RedChemExpress

Certificate of Analysis

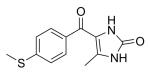
Enoximone

Cat. No.:	HY-B1639
CAS No.:	77671-31-9
Batch No.:	66679
Chemical Name:	2H-Imidazol-2-one, 1,3-dihydro-4-methyl-5-[4-(methylthio)benzoyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{12}H_{12}N_2O_2S$		
Molecular Weight:	248.30		
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 yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.07%
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.

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