# RedChemExpress

## Certificate of Analysis

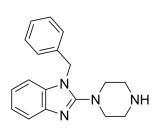
### Lerisetron

Cat. No.:	HY-105090
CAS No.:	143257-98-1
Batch No.:	366442
Chemical Name:	1H-Benzimidazole, 1-(phenylmethyl)-2-(1-piperazinyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{20}N_4$
Molecular Weight:	292.38
Storage:	-20°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.18%
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

5898 I

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com