# MedChemExpress

## Certificate of Analysis

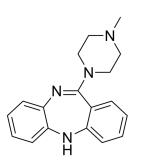
### Deschloroclozapine

Cat. No.:	HY-42110
CAS No.:	1977-07-7
Batch No.:	261662
Chemical Name:	5H-Dibenzo[b,e][1,4]diazepine, 11-(4-methyl-1-piperazinyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{20}N_4$		
Molecular Weight:	292.38		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.80%
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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