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## CERTIFICATE OF ANALYSIS

Analysis Date:

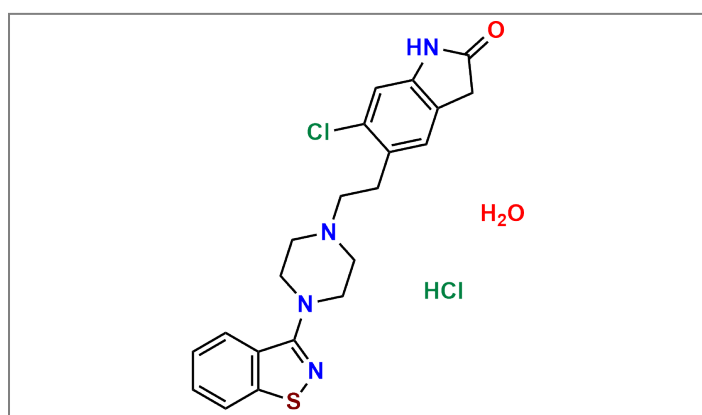
Re-test Date:

**Product Name: Ziprasidone Hydrochloride Monohydrate**

**Identification:**

Chemical Name: 5-[2-[4-(1,2-Benzisothiazol-3-yl)piperazin-1-yl]ethyl]-6-chloro-1,3-dihydro-2H-indol-2-one hydrochloride monohydrate

Synonyms : NA  
CAS Number : 138982-67-9  
CAT Number : CP-Z3013  
Molecular Formula : C<sub>21</sub>H<sub>21</sub>ClN<sub>4</sub>O<sub>5</sub> : HCl : H<sub>2</sub>O  
Molecular Weight : 412.9 : 36.46 : 18.0



**Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.