

Certificate of Analysis

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 Product Name
 : Ziprasidone

 Cat. No.
 : PC-43963

 CAS No.
 : 146939-27-7

 Batch No.
 : PC-4396301

Chemical Name : 2H-Indol-2-one, 5-[2-[4-(1,2-benzisothiazol-3-yl)-1-piperazinyl]ethyl]-6-chloro-1,3-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 412.9356

Molecular Formula : C₂₁H₂₁CIN₄OS

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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