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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ziprasidone EP Impurity E

Identification:

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

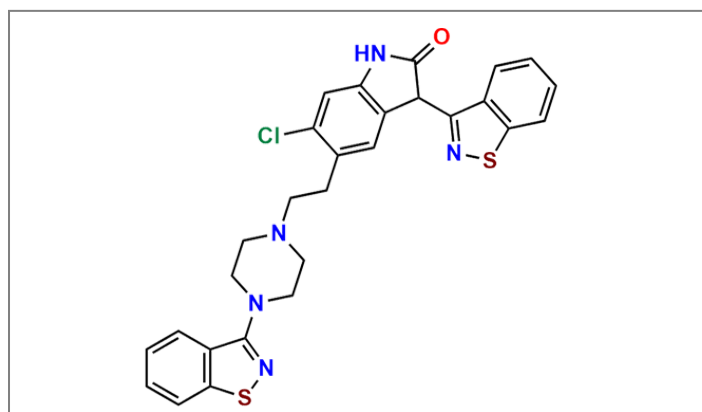
Synonyms : Ziprasidone USP Related
Compound D

CAS Number : 1159977-04-4

CAT Number : CP-Z3010

Molecular Formula : C₂₈H₂₄ClN₅O₂S

Molecular Weight : 546.10



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

Approved By




Ms Priyanka Salunkhe
(Manager QC Analytical)



Ms Rohini Gagare
(QA Head)

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