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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ziprasidone EP Impurity D

Identification:

Chemical Name: 5,5'-bis[2-[4-(1,2-benzisothiazol-3-yl)piperazin-1-yl]ethyl]-6,6'-dichloro-3-hydroxy-1,1',3,3'-tetrahydro-2H,2'H-3,3'-biindole-2,2'-dione

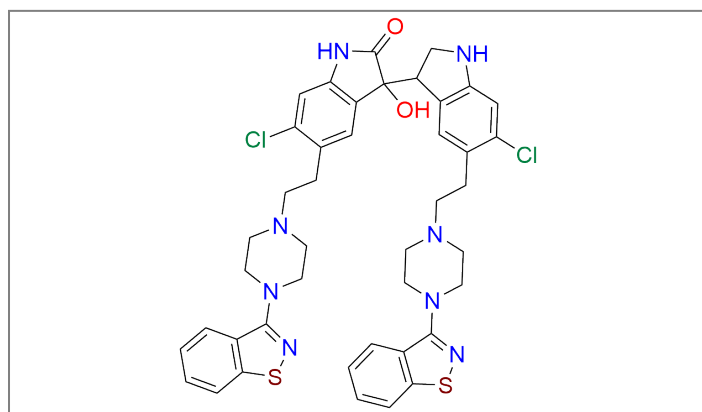
Synonyms : Ziprasidone USP Related
Compound C

CAS Number : 1303996-68-0

CAT Number : CP-Z3004

Molecular Formula : C₄₂H₄₀Cl₂N₈O₃S₂

Molecular Weight : 839.87



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.