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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Paliperidone 9-Keto Impurity

Identification:

Chemical Name: 3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-7,8-dihydro-2-methyl-4H-pyrido[1,2-a]pyrimidine-4,9(6H)-dione

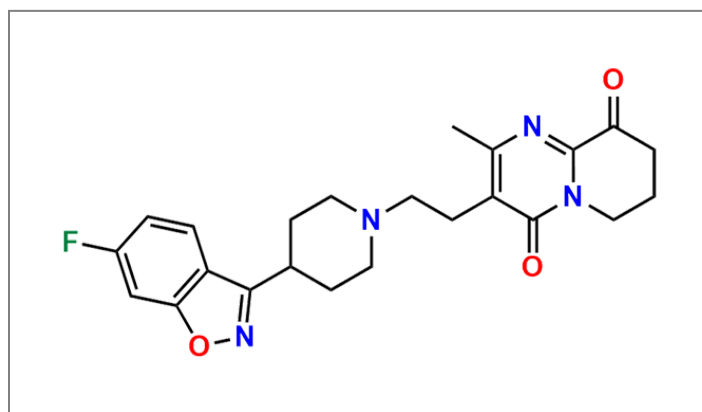
Synonyms : 9-Keto Risperidone

CAS Number : 1189516-65-1

CAT Number : CP-P13006

Molecular Formula : C₂₃H₂₅FN₄O₃

Molecular Weight : 424.48



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.