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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: (S)-Hydroxy Iloperidone**

### Identification:

Chemical Name: ( $\alpha$ S)-4-[3-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]propoxy]-3-methoxy- $\alpha$ -methyl-benzenemethanol

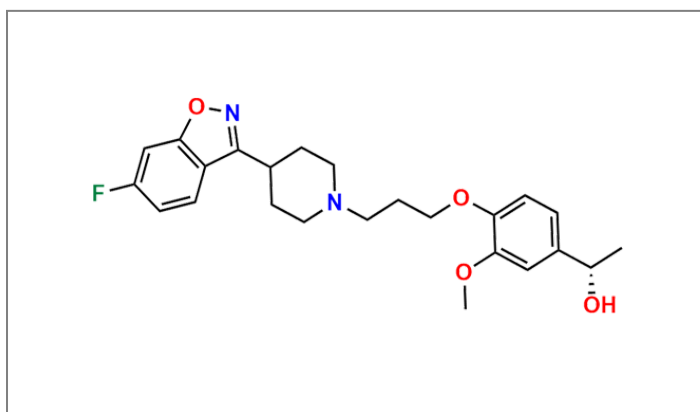
Synonyms : Iloperidone (S)-Hydroxy Impurity

CAS Number : 501373-88-2

CAT Number : CP-I38001

Molecular Formula : C<sub>24</sub>H<sub>29</sub>FN<sub>2</sub>O<sub>4</sub>

Molecular Weight : 428.5



### 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.