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## CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2024

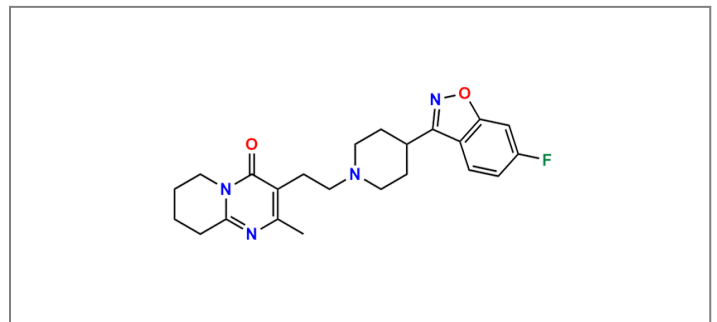
Re-test Date: Mar 2027

**Product Name: Risperidone (In House Standard)**

### Identification:

Chemical Name: 3-(2-(4-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-piperidiny)ethyl)-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one

Synonyms : NA  
CAS Number : 106266-06-2  
CAT Number : CP-R15000  
Molecular Formula : C<sub>23</sub>H<sub>27</sub>N<sub>4</sub>O<sub>2</sub>  
Molecular Weight : 410.49  
Batch Number : CP-RIS-IN-0424  
Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C  
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.95%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.