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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Risperidone EP Impurity K

Identification:

Chemical Name: 3-[2-[4-(1,2-Benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4Hpyrido[1,2-a]pyrimidin-4-one

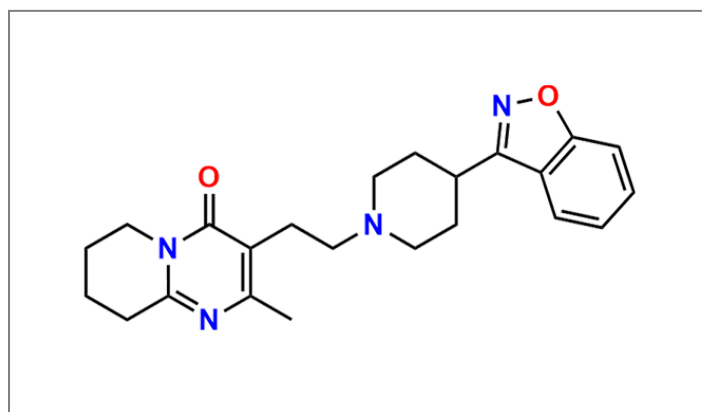
Synonyms : Desfluoro Risperidone

CAS Number : 106266-09-5

CAT Number : CP-R15011

Molecular Formula : C₂₃H₂₈N₄O₂

Molecular Weight : 392.50



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

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