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CERTIFICATE OF ANALYSIS

Analysis Date:

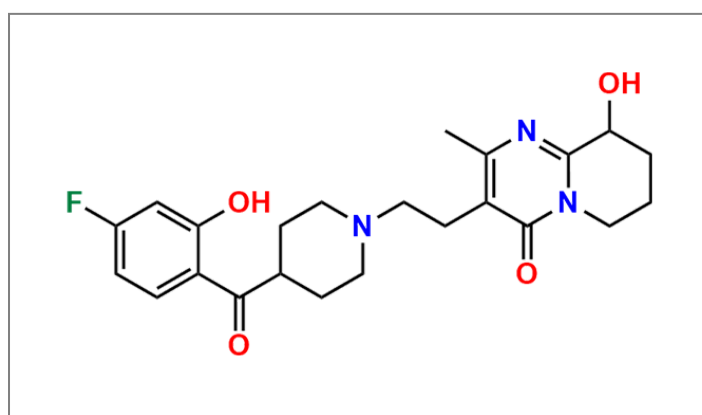
Re-test Date:

Product Name: Paliperidone 2-Hydroxybenzoyl Impurity

Identification:

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

Synonyms : NA
CAS Number : 152542-03-5
CAT Number : CP-P13011
Molecular Formula : C₂₃H₂₈FN₃O₄
Molecular Weight : 429.49



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

Approved By




Ms Priyanka Salunkhe
(Manager QC Analytical)



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.