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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Capecitabine EP Impurity C

Identification:

Chemical Name: 1-(2,3-di-O-acetyl-5-deoxy-β-D-ribofuranosyl)-4-amino-5-fluoropyrimidin-2(1H)-one (as per EP)

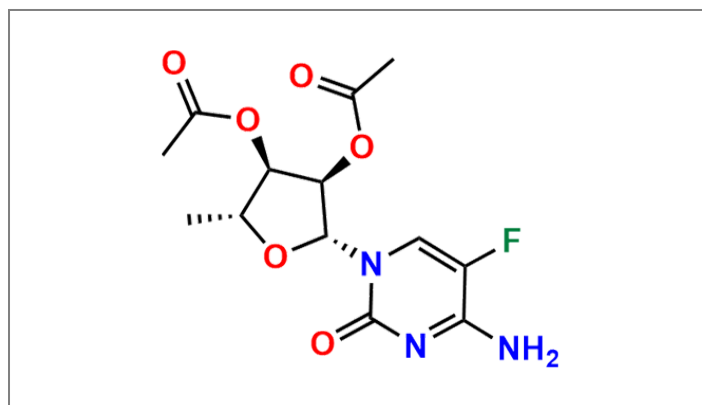
Synonyms : Capecitabine Diacetyl Amino Impurity

CAS Number : 161599-46-8

CAT Number : CP-C52003

Molecular Formula : C₁₃H₁₆FN₃O₆

Molecular Weight : 329.28



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.