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CERTIFICATE OF ANALYSIS

Analysis Date:

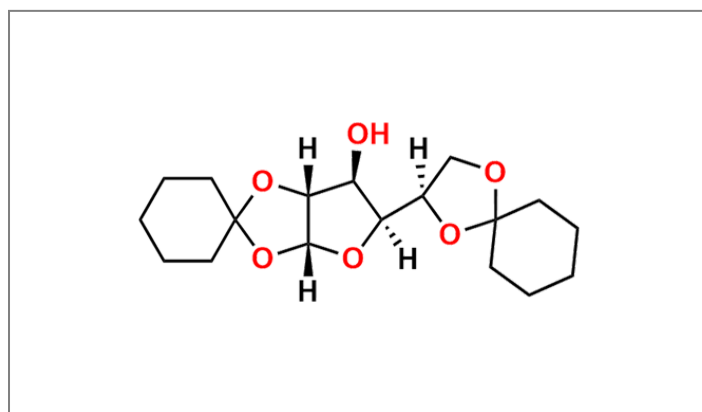
Re-test Date:

Product Name: Decitabine Impurity 41

Identification:

Chemical Name: (3a`R,5`S,6`S,6a`R)-5`-((R)-1,4-Dioxaspiro[4.5]decan-2-yl)tetrahydrospiro[cyclohexane-1,2`-furo[2,3-d][1,3]dioxol]-6`-ol

Synonyms : NA
CAS Number : 23397-76-4
CAT Number : CP-D12038
Molecular Formula : C₁₈H₂₈O₆
Molecular Weight : 340.42



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.