



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Jul 2022

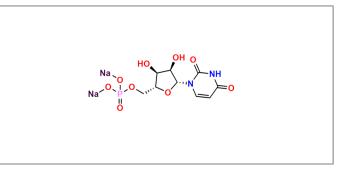
Re-test Date: Jun 2025

## Product Name: Uridine 5\'-Monophosphate Disodium Salt

## **Identification:**

Chemical Name: Sodium ((2R,3S,4R,5R)-5-(2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)-3,4-dihydroxytetrahydrofuran-2yl)methyl phosphate

| Synonyms           | : NA  |   |  |
|--------------------|---|---|--|
| CAS Number         | : 3387-36-8                                     | ио ОН о   |  |
| CAT Number         | : CP-U6001                                      |   |  |
| Molecular Formula  | : C9H11N2Na2O9P                                 |   |  |
| Molecular Weight   | : 368.15  |   |  |
| Batch Number       | : CHEM-URI-NA                                   |   |  |
| Storage Condition  | : Tightly closed, Inert atmosphere at 2 to 8° C |   |  |
| Shipping condition | : All Products are stable to be ship            | Products are stable to be shipped at room temperature, if specific condition required it is |  |



## **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 | 99.36%                   |
| 5)      | H1NMR          | Confirm to structure     |
| 6)      | 13CNMR         | Confirm to structure     |





mention in the COA

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.