## HENAN DINGXIN PHARMACEUTICAL TECHNOLOGY CO., LTD. NO. 2369 MUYE ROAD(SOUTH), ADVANCED TECHNOLOGDY DISTRICT, XINXIANG CITY, HENAN, CHINA. 453000

## **ORIGINAL**

## **CERTIFICATE OF ANALYSIS**

| Product Name: Uracil              |                               |  |
|-----------------------------------|-------------------------------|--|
| Batch No. : A07202212001          | Quantity: 219.36kg            |  |
| Analysis according: QS-01-A07-01  |                               |  |
| Date of Production: Dec. 15, 2022 | Test Date : Dec. 27, 2022     |  |
| Retest date: Dec. 14, 2025        | Date of Report: Dec. 30, 2022 |  |

| Items                    | Re  | equirements  | Results   |
|--------------------------|---|--|---|
| Description              | White or almost white crystalline powder  |  | White crystalline powder  |
| Melting Range            |   | >300°C   | 310.1℃~311.4℃   |
| Loss on drying           | ≤0.5%   |  | 0.1%  |
| Residue on ignition      | ≤0.10%  |  | 0.05%   |
| Heavy Metals             | ≤0.001%   |  | complies  |
| Chloride                 | ≤0.01%  |  | Complies  |
| Sulphate                 | ≤0.04%  |  | Complies  |
| Purity ( HPLC)           | Pur   | rity ≥99.0%  | 99.9%   |
|                          | Cytosine≤0.2%   |  | 0.1%  |
| lusion:                  | Meet th   | e requirement  |   |
| rter: Zhu Ruijuan        |   | Checker: Chang Jie   |   |
| Chief of QC: Shi Xingxia |   | Approval of QA: Tian Xiuli   |   |
|                          | Description  Melting Range  Loss on drying  Residue on ignition  Heavy Metals  Chloride  Sulphate  Purity ( HPLC)  Jusion:  rter: Zhu Ruijuan | Description  White cryst  Melting Range  Loss on drying  Residue on ignition  Heavy Metals  Chloride  Sulphate  Purity ( HPLC)  Pur  Cyte  Iusion:  Meet the | Description       White or almost white crystalline powder         Melting Range       >300 °C         Loss on drying       ≤0.5%         Residue on ignition       ≤0.10%         Heavy Metals       ≤0.001%         Chloride       ≤0.01%         Sulphate       ≤0.04%         Purity ( HPLC)       Purity ≥99.0%         Cytosine ≤0.2%         Iusion:       Meet the requirement         rter: Zhu Ruijuan       Checker: Chang |

For and behalf of 鼎新医药 HENAN DINGXIN PHARMACEUTICAL TECHNOLOGY 60. 土TD.

Authorized Signature: