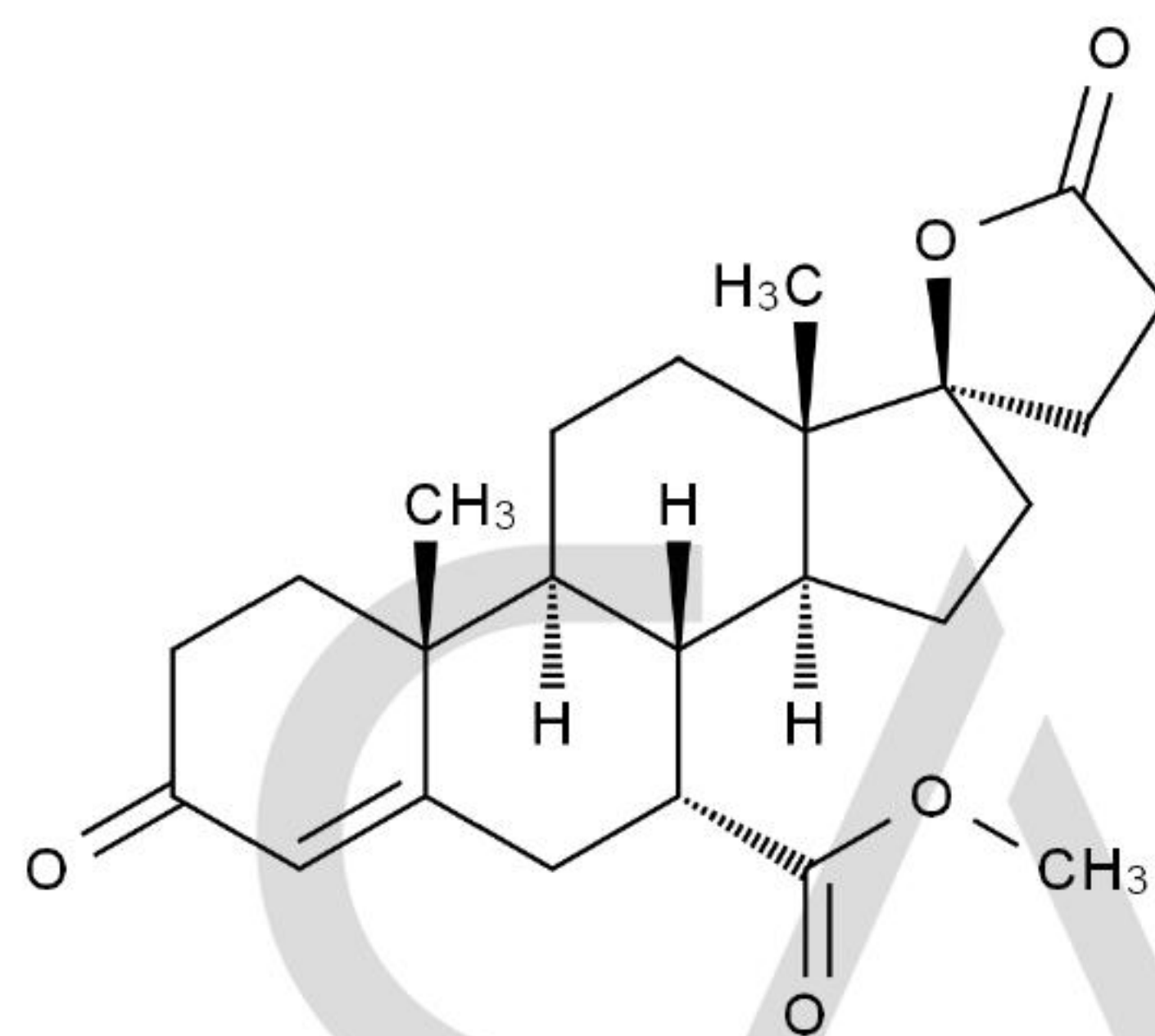


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                |                            |                                           |
|---------------------------|------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Eplerenone EP Impurity G                       | <b>Catalogue Number:</b>   | C4X-16307                                 |
| <b>Synonyms:</b>          | N/A                                            | <b>Lot Number:</b>         | 0506-RH-0078                              |
| <b>CAS Number:</b>        | 41020-65-9                                     | <b>Expiry Date:</b>        | May 12, 2030                              |
| <b>Molecular Formula:</b> | C <sub>24</sub> H <sub>32</sub> O <sub>5</sub> | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 400.51                                         | <b>Shipping Condition:</b> | Shipping at Room Temperature              |
| <b>Solubility:</b>        | Acetonitrile                                   |                            |                                           |

Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 100.000%    |
| Loss on Drying | TGA               | 0.0301%     |
| Assay          |                   | 99.97%      |

## Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) \* Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

## Signature:

Prepared by:

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Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: May 13, 2026

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