

# Certificate of Analysis

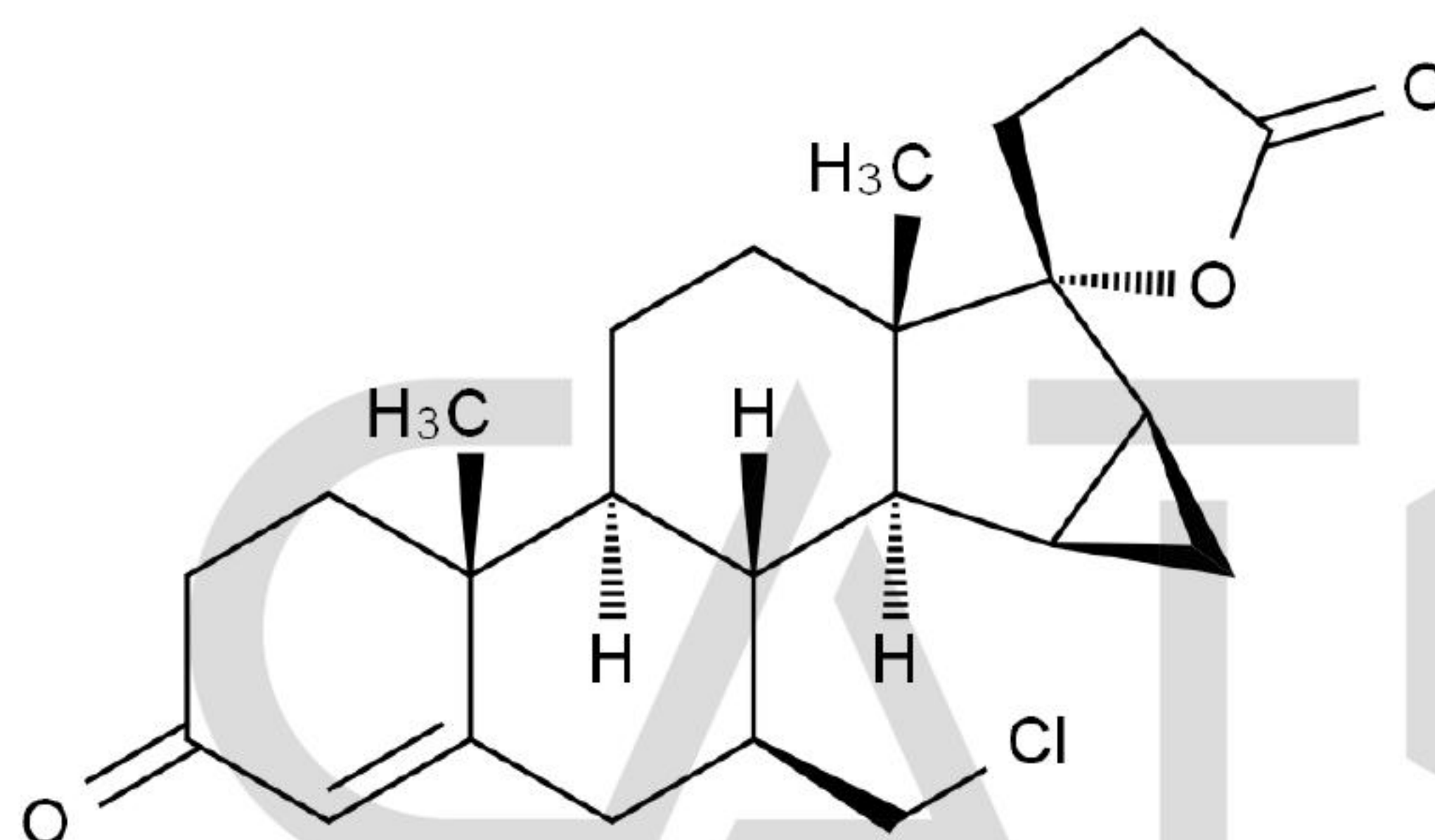
## Reference Material & Standard

|                    |                                                  |                   |                                           |
|--------------------|--------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Drospirenone EP Impurity H                       | Catalogue Number: | C4X-16247                                 |
| Synonyms:          | N/A                                              | Lot Number:       | 0808-RE-0108                              |
| CAS Number:        | 932388-89-1                                      | Expiry Date:      | Aug 09, 2026                              |
| Molecular Formula: | C <sub>24</sub> H <sub>31</sub> ClO <sub>3</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 402.95                                           |                   |                                           |

Warning:



Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&UV&HNMR      | Confirmed   |
| Purity         | HPLC              | 97.7%       |
| Assay          | qNMR              | 96.9%       |

## Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

Signature:

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Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Aug 10, 2023

Date: Aug 11, 2023

Date: Aug 11, 2023



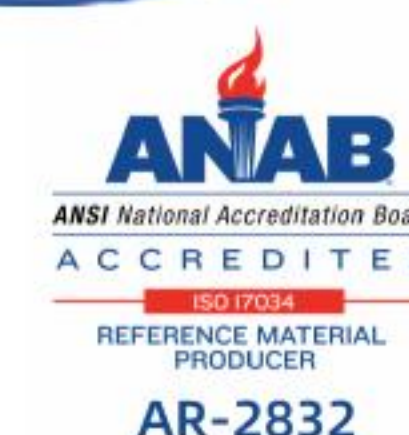
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