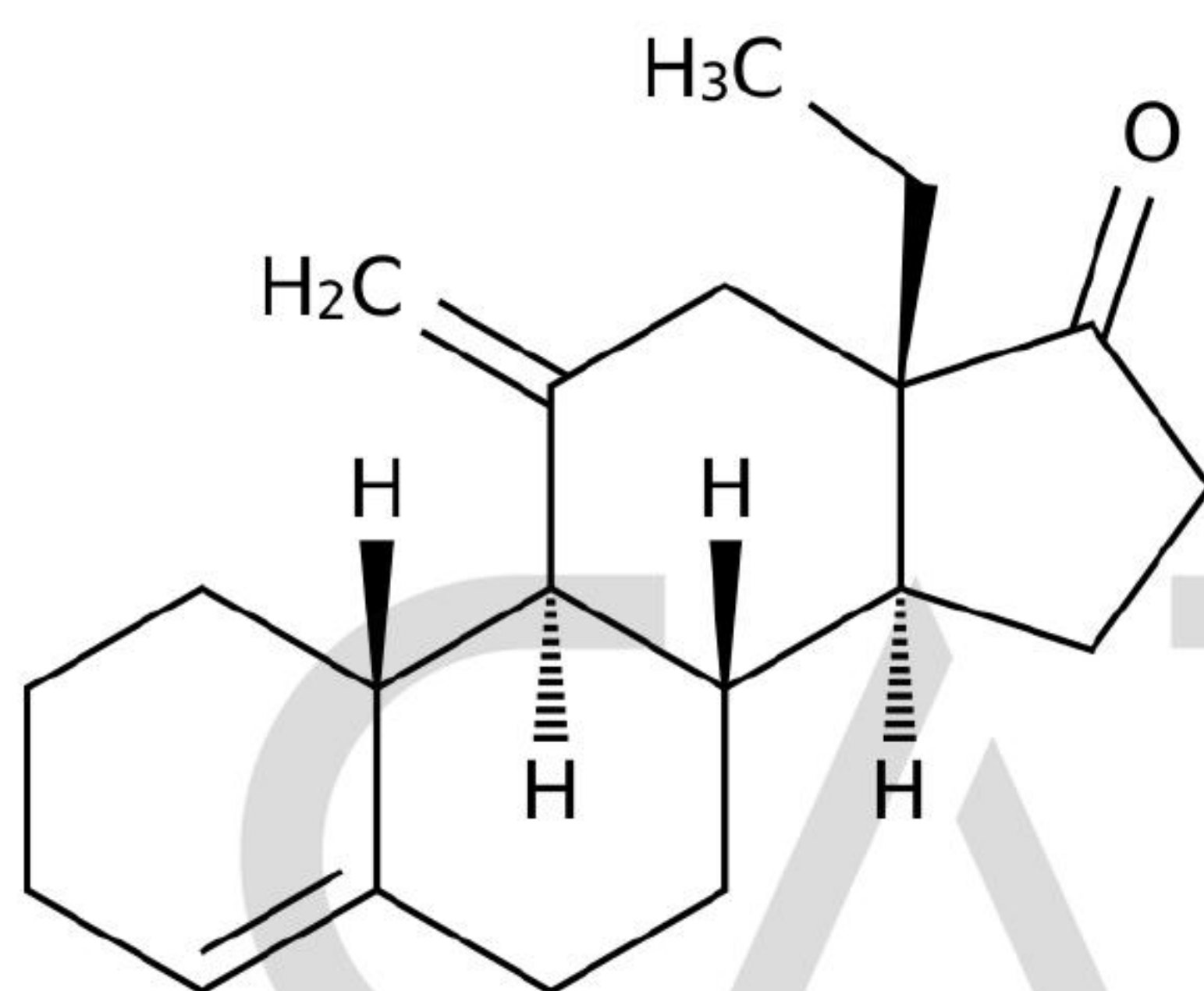


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                   |                          |                                           |
|---------------------------|---------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Desogestrel EP Impurity C/Desogestrel<br>USP RC D | <b>Catalogue Number:</b> | C4X-24963                                 |
| <b>Synonyms:</b>          | N/A                                               | <b>Lot Number:</b>       | 1202-RF-0125                              |
| <b>CAS Number:</b>        | 54024-21-4                                        | <b>Expiry Date:</b>      | Dec 11, 2027                              |
| <b>Molecular Formula:</b> | C <sub>20</sub> H <sub>28</sub> O                 | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 284.44                                            |                          |                                           |

Chemical Structure:



| Test Items     | Method            | Results         |
|----------------|-------------------|-----------------|
| Appearance     | Visual inspection | Off-White Solid |
| Identification | GCMS&HNMR         | Confirmed       |
| Purity         | GC                | 99.5%           |

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Dec 12, 2024

Date: Dec 12, 2024

Date: Dec 12, 2024

