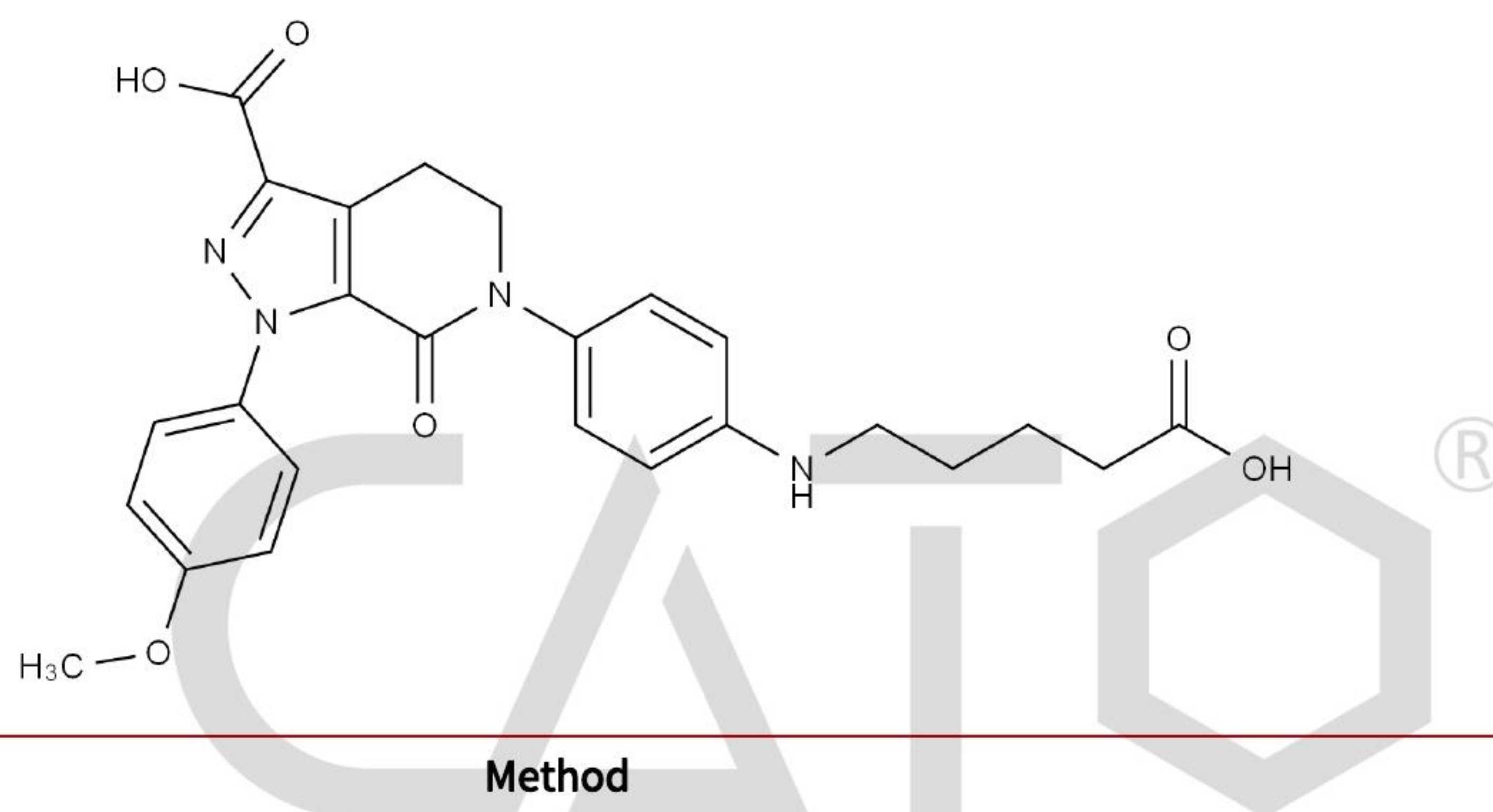


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                               |                   |                                           |
|--------------------|---------------------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Apixaban Impurity 65                                          | Catalogue Number: | C4X-108865                                |
| Synonyms:          | N/A                                                           | Lot Number:       | 1102-RE-0003                              |
| CAS Number:        | 2264018-89-3                                                  | Expiry Date:      | Jul 27, 2026                              |
| Molecular Formula: | C <sub>25</sub> H <sub>26</sub> N <sub>4</sub> O <sub>6</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 478.50                                                        |                   |                                           |

## Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 98.85%      |
| Loss On Drying | TGA               | 1.2710%     |
| Assay          |                   | 97.6%       |

## Comment:

The calculation of the 100% 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:

*Hin Lam*

Aproved by General Manager:

*David*

Date: Nov 14, 2023

Date: Nov 14, 2023

Date: Nov 14, 2023

