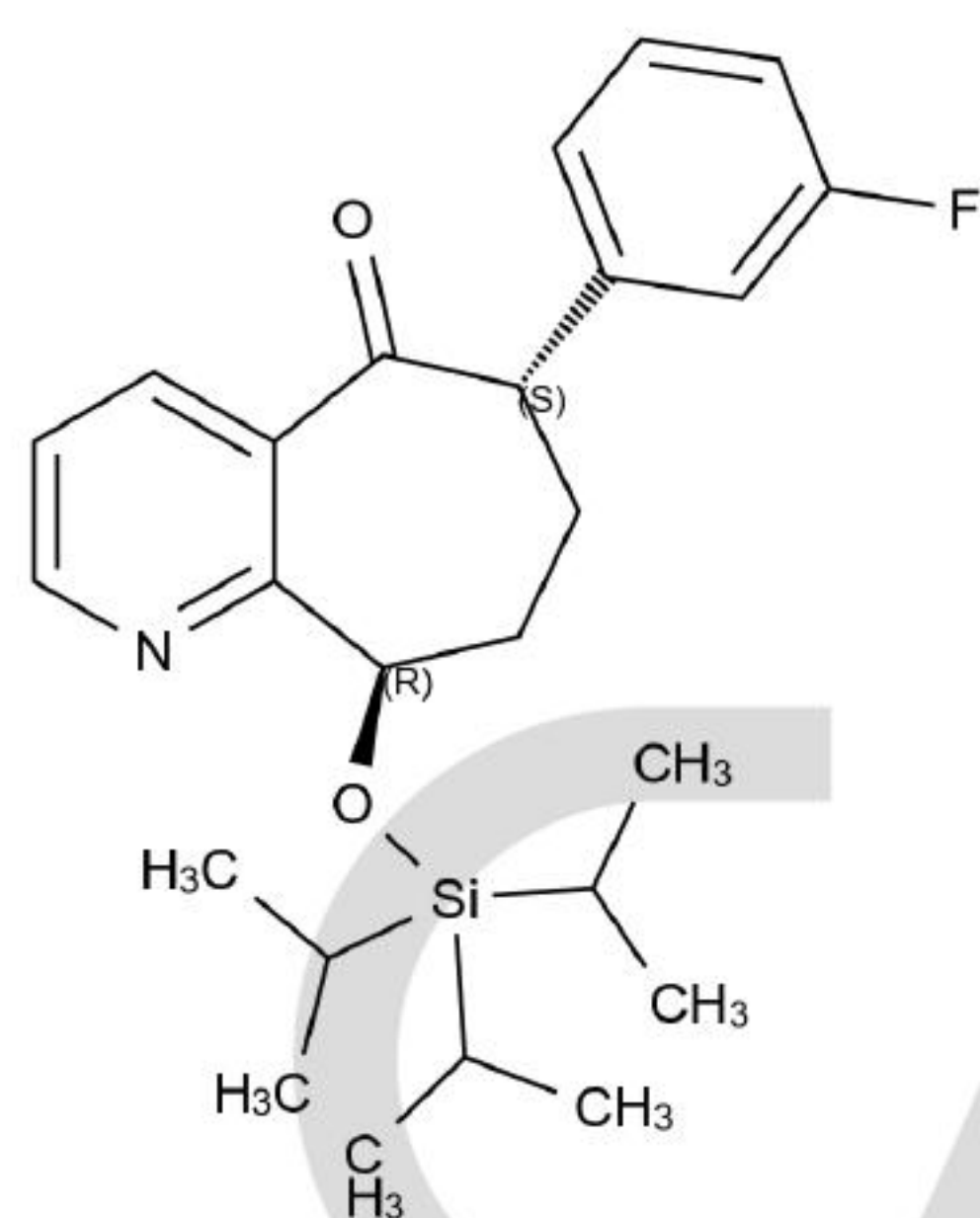


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                                   |                   |                                           |
|--------------------|-------------------------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Rimegepant Impurity 76                                            | Catalogue Number: | C4X-248776                                |
| Synonyms:          | N/A                                                               | Lot Number:       | 0320-RG-0030                              |
| CAS Number:        | N/A                                                               | Expiry Date:      | Mar 25, 2028                              |
| Molecular Formula: | C <sub>25</sub> H <sub>34</sub> FN <sub>2</sub> O <sub>2</sub> Si | Storage:          | -20°C±5°C Protected from light and Sealed |
| Molecular Weight:  | 427.63                                                            |                   |                                           |

### Chemical Structure:



| Test Items     | Method            | Results                  |
|----------------|-------------------|--------------------------|
| Appearance     | Visual inspection | White to Off-White Solid |
| Identification | LCMS&HNMR         | Confirmed                |
| Purity         | HPLC              | 95.3344%                 |
| Loss On Drying | TGA               | 0.725%                   |
| Assay          |                   | 94.6%                    |

### 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:

*Lily*

Reviewed by:

*Hinlam*

Approved by General Manager:

*David*

Date: Mar 27, 2025

Date: Mar 27, 2025

Date: Mar 27, 2025

