

# Certificate of Analysis

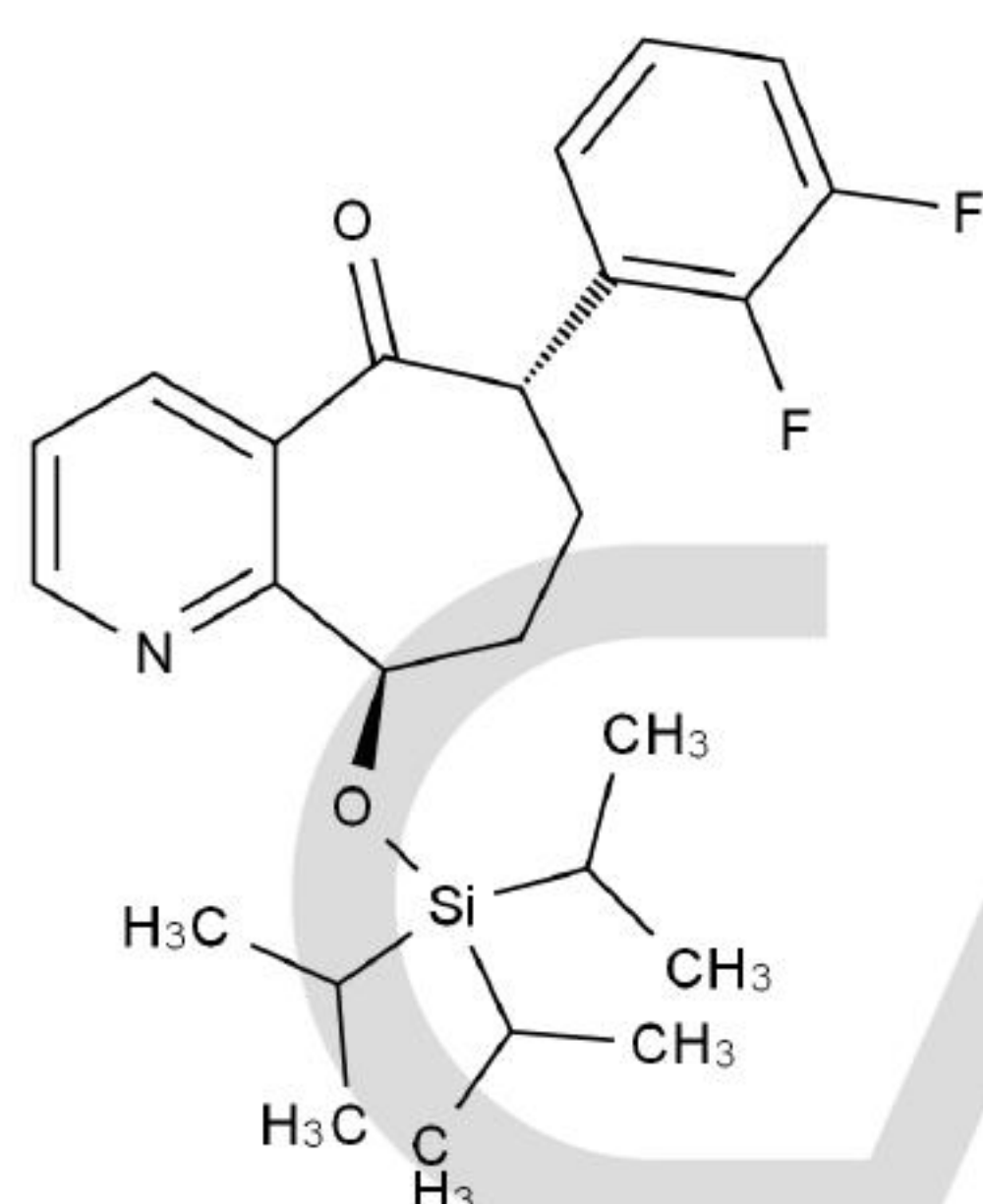
## Reference Material & Standard

|                    |                                                                   |                     |                                           |
|--------------------|-------------------------------------------------------------------|---------------------|-------------------------------------------|
| Product Name:      | Rimegepant Impurity 9                                             | Catalogue Number:   | C4X-24879                                 |
| Synonyms:          | N/A                                                               | Lot Number:         | 1203-RF-0080                              |
| CAS Number:        | 1190363-46-2                                                      | Expiry Date:        | Dec 09, 2027                              |
| Molecular Formula: | C <sub>25</sub> H <sub>33</sub> F <sub>2</sub> NO <sub>2</sub> Si | Storage:            | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 445.62                                                            | Shipping Condition: | Shipping at Room Temperature              |

Warning:



Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 99.825%     |
| Loss on Drying | TGA               | 0.0491%     |
| Assay          |                   | 99.8%       |

## 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:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Dec 10, 2024

Date: Dec 11, 2024

Date: Dec 11, 2024



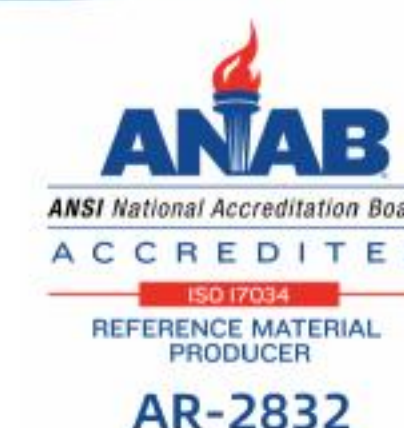
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