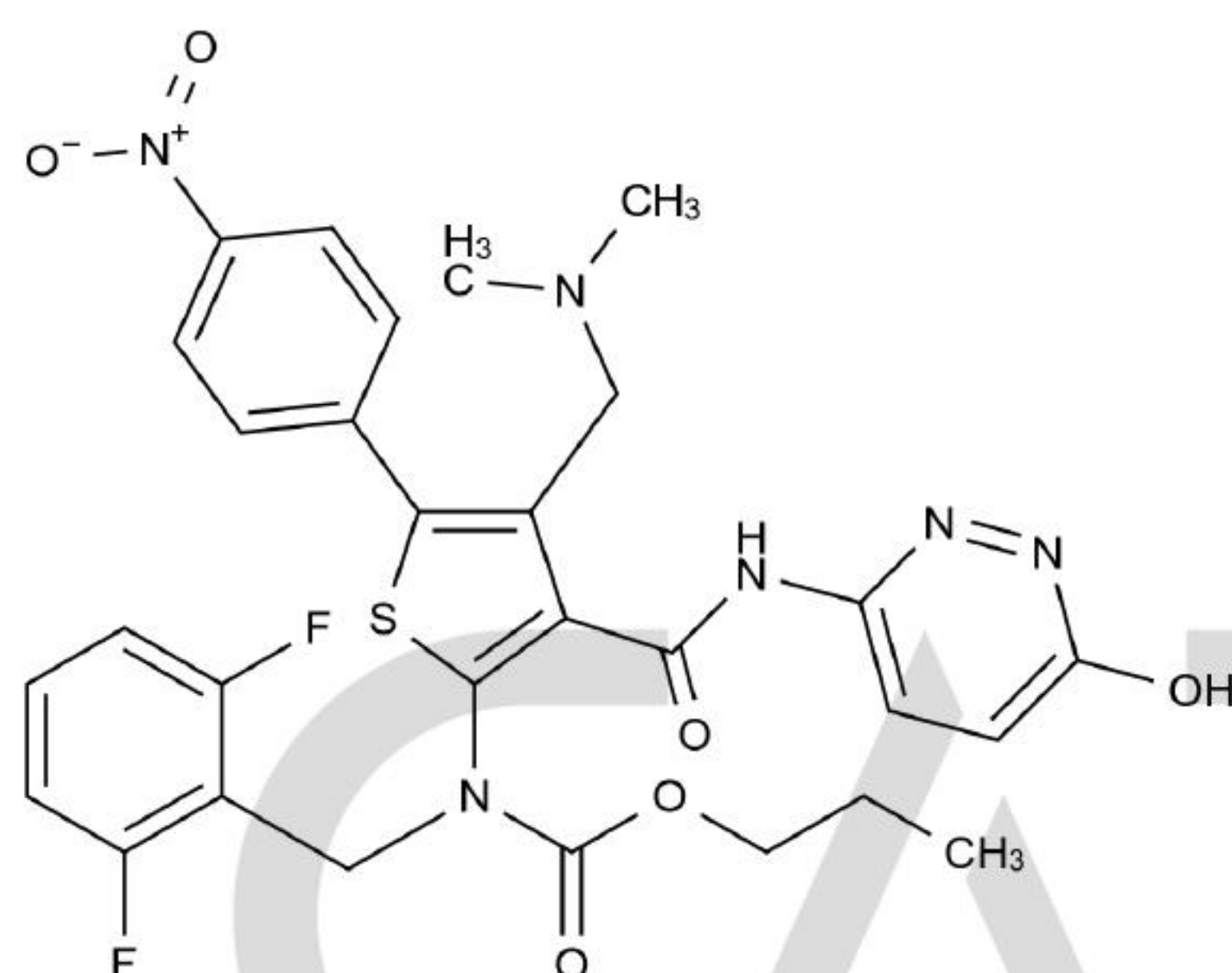


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                                                |                   |                                           |
|--------------------|--------------------------------------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Relugolix Impurity 166                                                         | Catalogue Number: | C4X-2429166                               |
| Synonyms:          | N/A                                                                            | Lot Number:       | 1204-RF-0062                              |
| CAS Number:        | N/A                                                                            | Expiry Date:      | Dec 03, 2027                              |
| Molecular Formula: | C <sub>29</sub> H <sub>28</sub> F <sub>2</sub> N <sub>6</sub> O <sub>6</sub> S | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 626.63                                                                         |                   |                                           |

## Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 99.092%     |
| Loss On Drying | TGA               | 0.5927%     |
| Assay          |                   | 98.5%       |

## 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:

*Hin Lam*

Approved by General Manager:

*David*

Date: Dec 06, 2024

Date: Dec 09, 2024

Date: Dec 09, 2024

