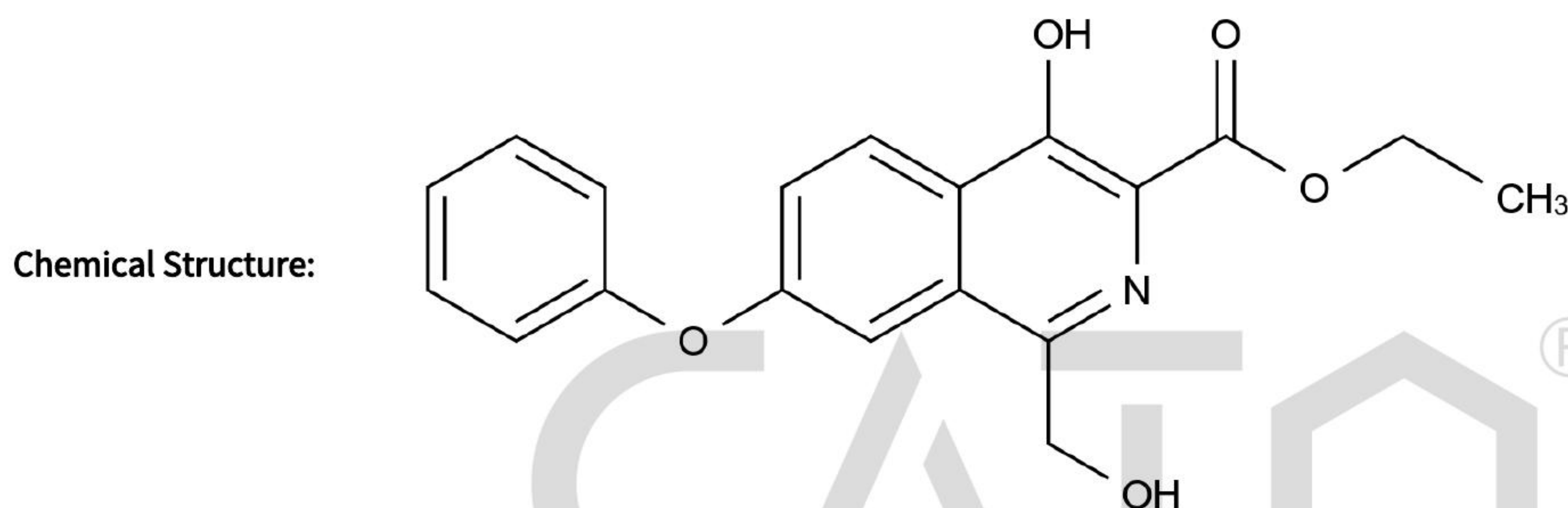


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                 |                   |                                           |
|--------------------|-------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Roxadustat Impurity 106                         | Catalogue Number: | C4X-2213106                               |
| Synonyms:          | N/A                                             | Lot Number:       | 0428-RG-0034                              |
| CAS Number:        | N/A                                             | Expiry Date:      | May 07, 2028                              |
| Molecular Formula: | C <sub>19</sub> H <sub>17</sub> NO <sub>5</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 339.34                                          |                   |                                           |



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | Yellow Solid |
| Identification | LCMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 100.000%     |
| Loss On Drying | TGA               | 0.5718%      |
| Assay          |                   | 99.4%        |

## 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:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: May 08, 2025

Date: May 08, 2025

Date: May 08, 2025

