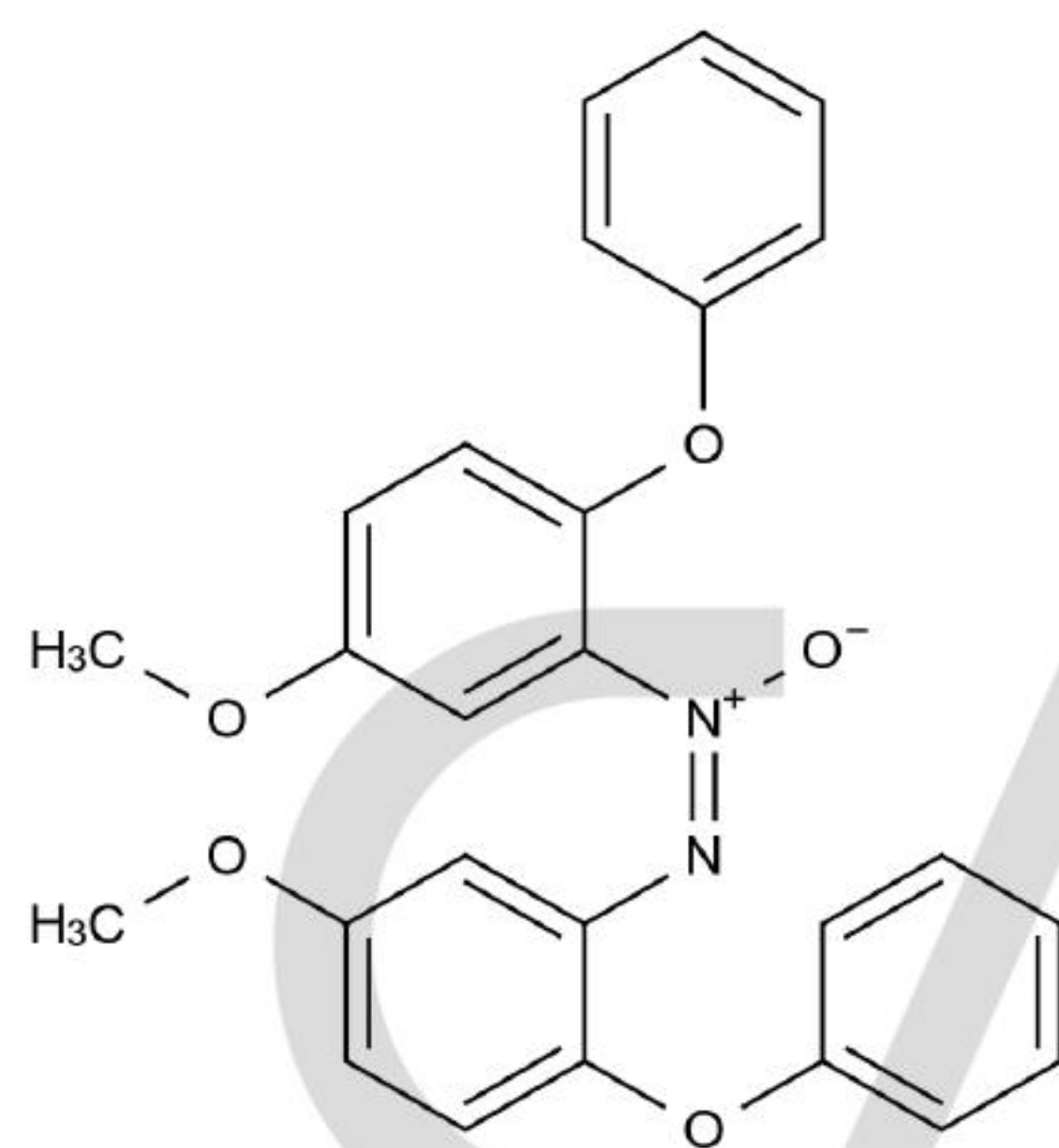


# Certificate of Analysis

## Reference Material & Standard

|                           |                        |                            |                                           |
|---------------------------|------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Iguratimod Impurity 48 | <b>Catalogue Number:</b>   | C4X-1826148                               |
| <b>Synonyms:</b>          | N/A                    | <b>Lot Number:</b>         | 0705-RH-0008                              |
| <b>CAS Number:</b>        | N/A                    | <b>Expiry Date:</b>        | Mar 12, 2030                              |
| <b>Molecular Formula:</b> | $C_{26}H_{22}N_2O_5$   | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 442.46                 | <b>Shipping Condition:</b> | Shipping at Room Temperature              |

## Chemical Structure:



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | Yellow Solid |
| Identification | LCMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 96.1%        |
| Assay          | qNMR              | 93.5%        |

## Signature:

Prepared by:

*Jim*

Reviewed by:

*Hin Lam*

Approved by General Manager:

*David*

Date: Jul 06, 2026

Date: Jul 06, 2026

Date: Jul 06, 2026



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