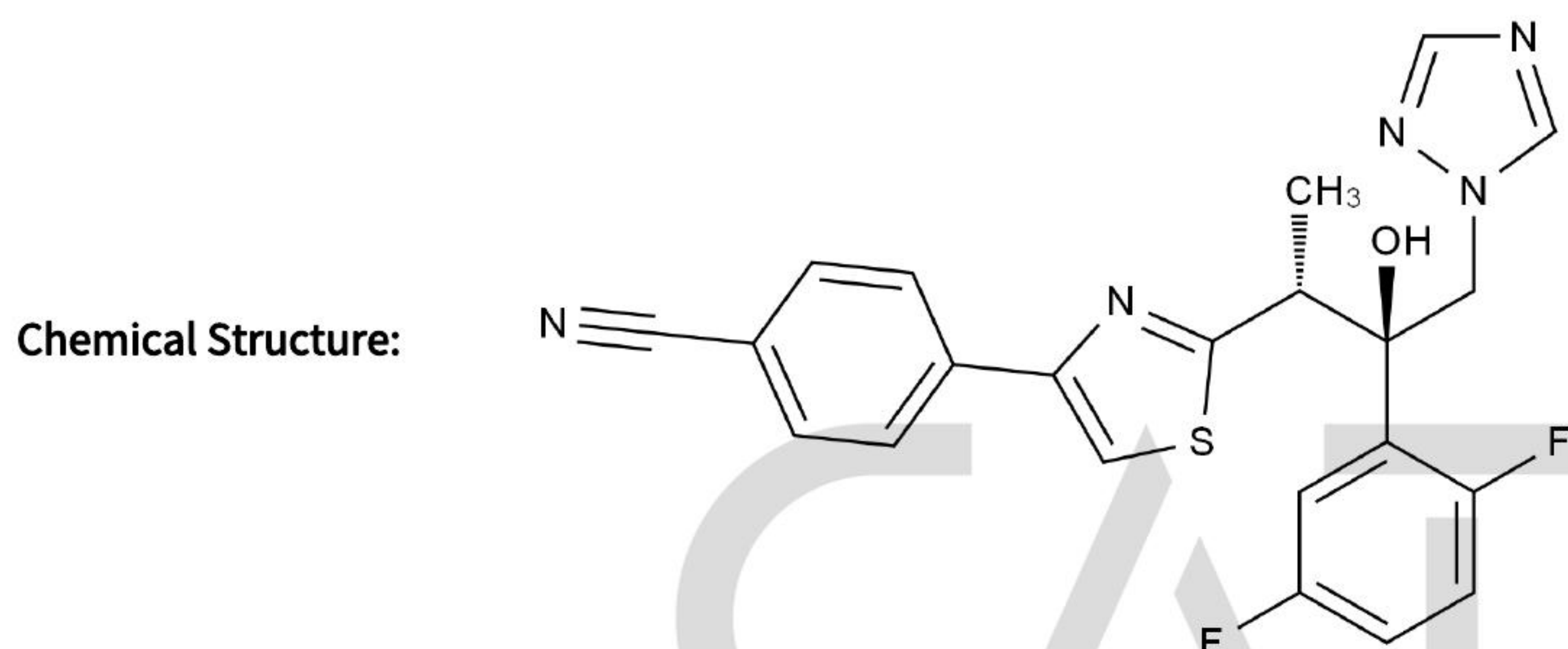


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                                              |                   |                                           |
|--------------------|------------------------------------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Isavuconazole                                                                | Catalogue Number: | C4X-1236                                  |
| Synonyms:          | N/A                                                                          | Lot Number:       | 0407-RG-0098                              |
| CAS Number:        | 241479-67-4                                                                  | Expiry Date:      | Apr 10, 2028                              |
| Molecular Formula: | C <sub>22</sub> H <sub>17</sub> F <sub>2</sub> N <sub>5</sub> O <sub>5</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 437.47                                                                       |                   |                                           |



| Test Items          | Method            | Results     |
|---------------------|-------------------|-------------|
| Appearance          | Visual inspection | White Solid |
| Identification      | LCMS&HNMR         | Confirmed   |
| Purity              | HPLC              | 99.892%     |
| Residue on Ignition | TGA               | 0.0069%     |
| Loss On Drying      | TGA               | 2.8951%     |
| Assay               |                   | 97.0%       |

## Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss On Drying) \* Purity HPLC (%) / 100%

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

## Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Apr 11, 2025

Date: Apr 11, 2025

Date: Apr 11, 2025

