

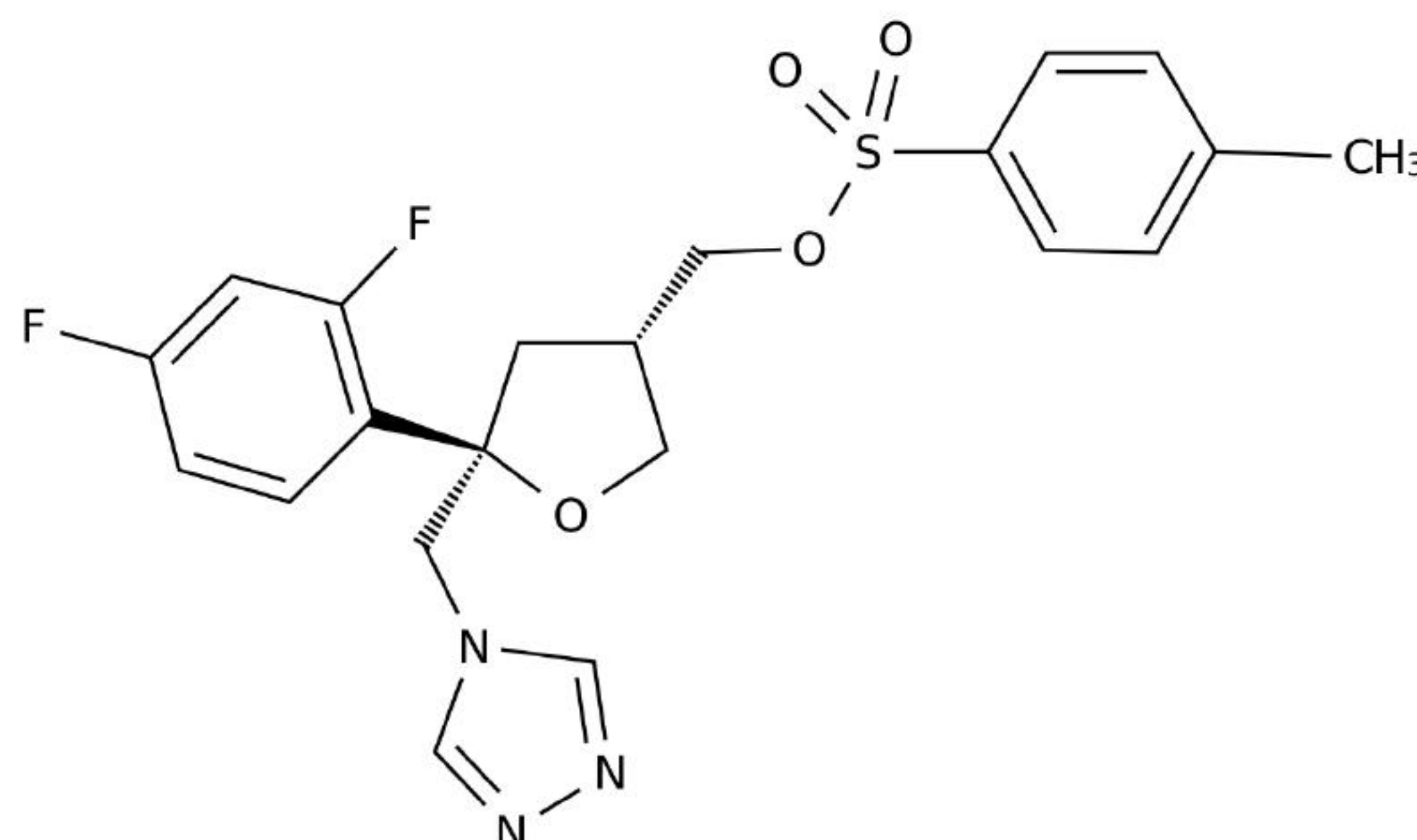
# Certificate of Analysis

## Reference Material

**Product Name:** Posaconazole Impurity 146

**Chemical Name:**

**Chemical Structure:**



**CAS Number:** N/A

**Catalogue Number:** C4X-1208146

**Molecular Formula:** C<sub>21</sub>H<sub>21</sub>F<sub>2</sub>N<sub>3</sub>O<sub>4</sub>S

**Lot Number:** 0106-RD-0002

**Molecular Weight:** 449.47

**Report Number:** 202112300017

**Storage:** 2°C ~ 8°C Protected from light and Sealed

**Appearance:** White to Off-White Solid

| Test Description | Specifications | Results |
|------------------|----------------|---------|
| Identification:  | LCMS&HNMR      | Confirm |
| Purity:          | HPLC           | 93.8%   |

## Warning:

**Analysed Date:** Jan/11/2022

**Expiry Date:** Jan/10/2025

**Approved by:**

*David*