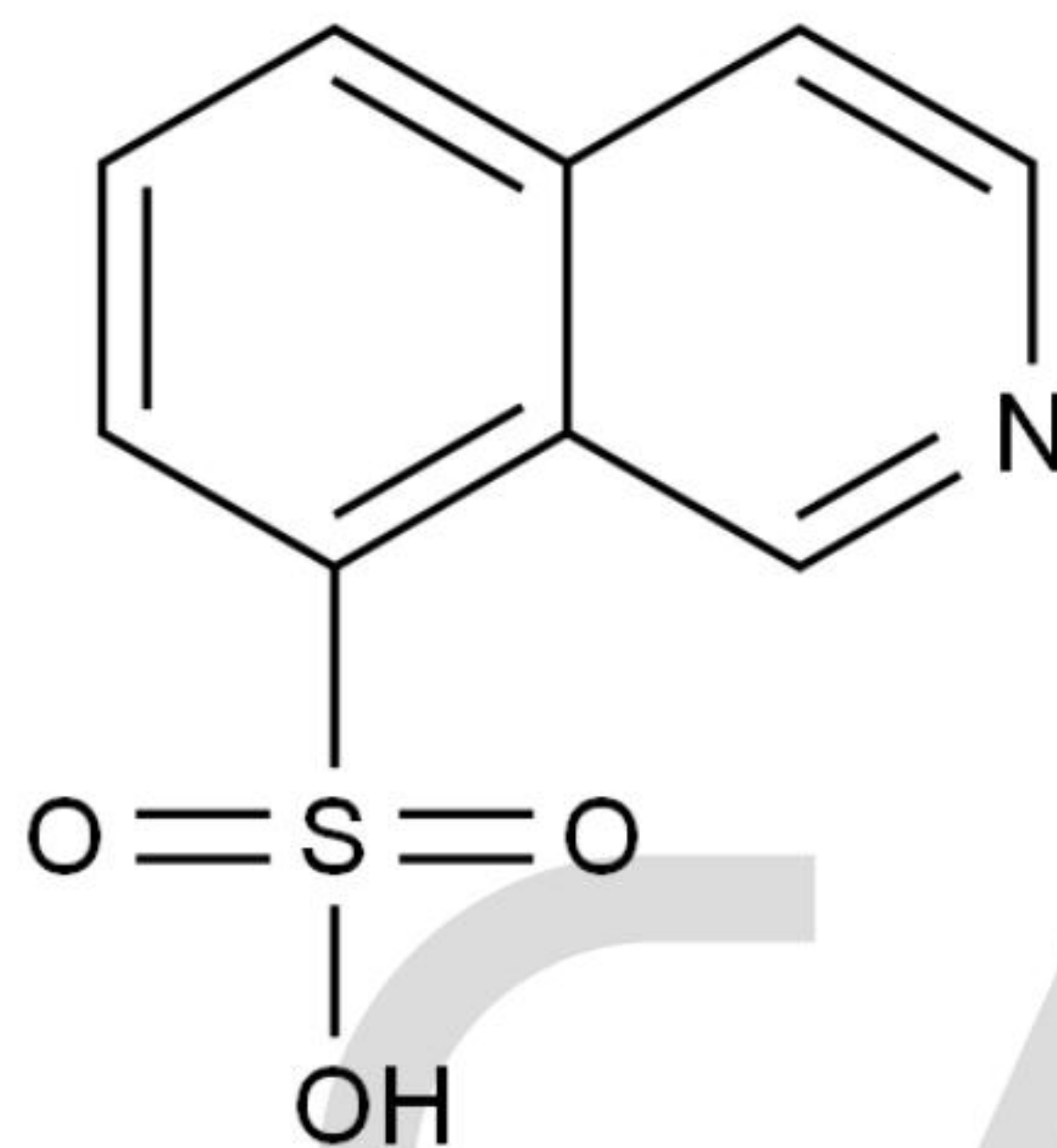


# Certificate of Analysis

## Reference Material

|                    |                                                 |                   |                                           |
|--------------------|-------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Fasudil Impurity 11                             | Catalogue Number: | C4X-136511                                |
| Chemical Name:     | N/A                                             | Lot Number:       | 0512-RE-0059                              |
| CAS Number:        | N/A                                             | Expiry Date:      | May 23, 2026                              |
| Molecular Formula: | C <sub>9</sub> H <sub>7</sub> NO <sub>3</sub> S | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 209.22                                          |                   |                                           |

Chemical Structure:



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | White Powder |
| Identification | LCMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 91.2%        |
| Assay          | qNMR              | 90.7%        |

## Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

Signature:

Prepared by:

*Yuki*

Reviewed by:

*Hin Lam*

Aproved by General manager:

*David*

Date: May 24, 2023

Date: May 24, 2023

Date: May 24, 2023

