

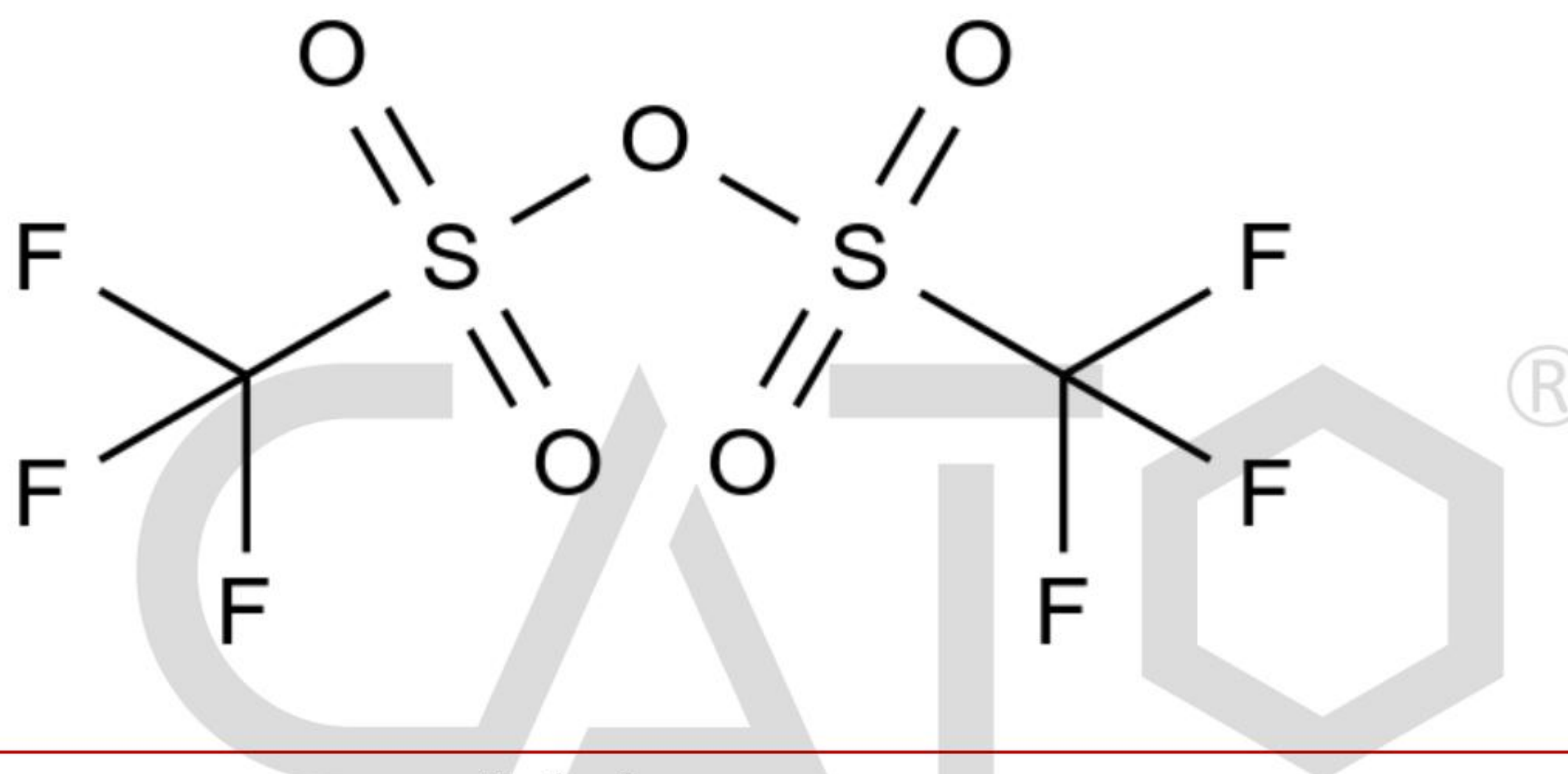
# Certificate of Analysis

## Reference Material & Standard

|                           |                                                             |                          |                                           |
|---------------------------|-------------------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Trifluoromethanesulfonic anhydride                          | <b>Catalogue Number:</b> | C1910139                                  |
| <b>Synonyms:</b>          | N/A                                                         | <b>Lot Number:</b>       | 0609-RG-0063                              |
| <b>CAS Number:</b>        | 358-23-6                                                    | <b>Expiry Date:</b>      | Jul 10, 2029                              |
| <b>Molecular Formula:</b> | C <sub>2</sub> F <sub>6</sub> O <sub>5</sub> S <sub>2</sub> | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 282.14                                                      | <b>Warning:</b>          |                                           |



Chemical Structure:



| Test Items     | Method            | Results           |
|----------------|-------------------|-------------------|
| Appearance     | Visual inspection | Colourless Liquid |
| Identification | CNMR&FNMR         | Confirmed         |
| Assay          | T                 | 98.1%             |

Signature:

Prepared by:

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Reviewed by:

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Approved by General Manager:

*David*

Date: Jul 11, 2025

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