

# Certificate of Analysis

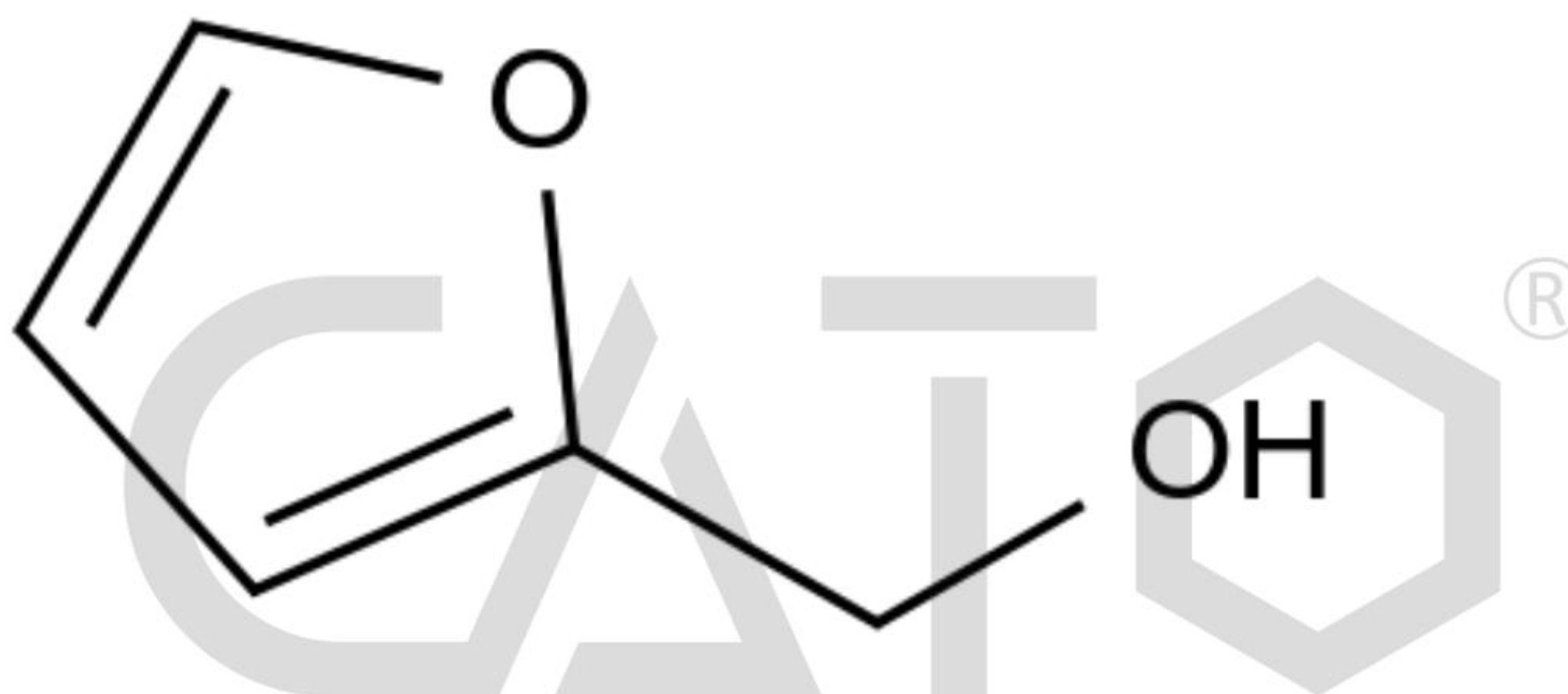
## Reference Material & Standard

|                    |                                              |                   |                                           |
|--------------------|----------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Furosemide Impurity 28                       | Catalogue Number: | C4X-140228                                |
| Synonyms:          | Furfuryl alcohol                             | Lot Number:       | 1017-RG-0001                              |
| CAS Number:        | 98-00-0                                      | Expiry Date:      | Oct 20, 2029                              |
| Molecular Formula: | C <sub>5</sub> H <sub>6</sub> O <sub>2</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 98.10                                        |                   |                                           |

Warning:



Chemical Structure:



| Test Items     | Method            | Results           |
|----------------|-------------------|-------------------|
| Appearance     | Visual inspection | Colourless Liquid |
| Identification | GCMS&HNMR         | Confirmed         |
| Purity         | GC                | 99.3%             |
| Assay          | qNMR              | 95.4%             |

Signature:

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Reviewed by:

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Approved by General Manager:

*David*

Date: Oct 21, 2025

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