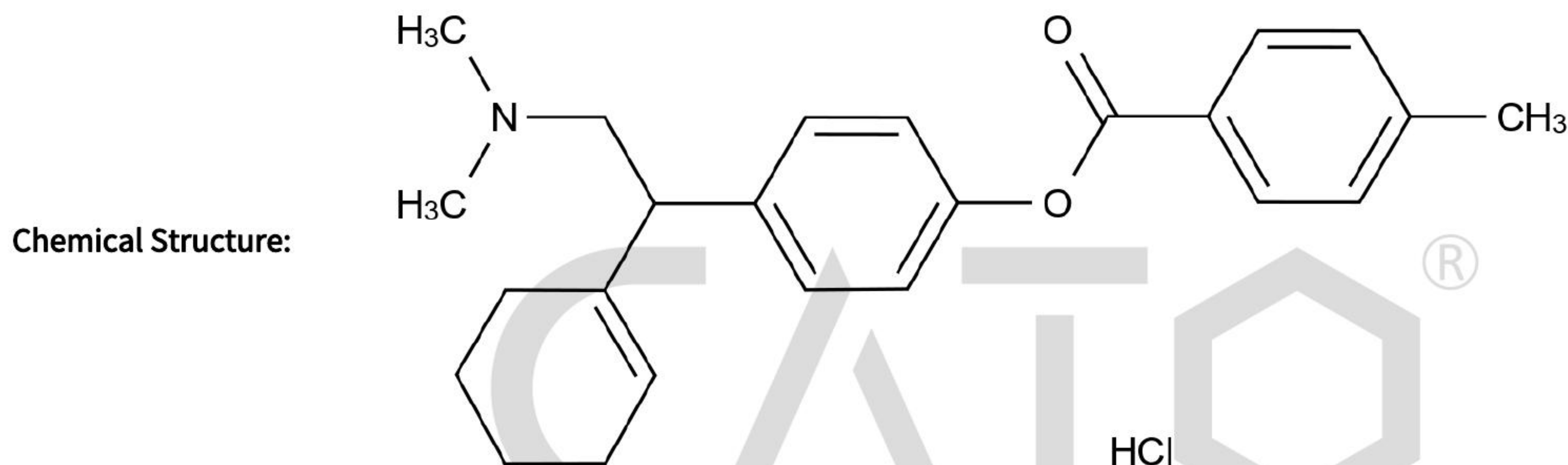


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                     |                            |                                           |
|---------------------------|-----------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Venlafaxine impurity 54                             | <b>Catalogue Number:</b>   | C4X-143454                                |
| <b>Synonyms:</b>          | N/A                                                 | <b>Lot Number:</b>         | 1022-RG-0015                              |
| <b>CAS Number:</b>        | 1792228-90-0                                        | <b>Expiry Date:</b>        | Oct 26, 2029                              |
| <b>Molecular Formula:</b> | C <sub>24</sub> H <sub>29</sub> NO <sub>2</sub> HCl | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 363.49 36.46                                        | <b>Shipping Condition:</b> | Shipping at Room Temperature              |



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 96.0%       |
| Assay          | qNMR              | 95.4%       |

**Signature:**

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Oct 27, 2025

Date: Oct 27, 2025

Date: Oct 27, 2025



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