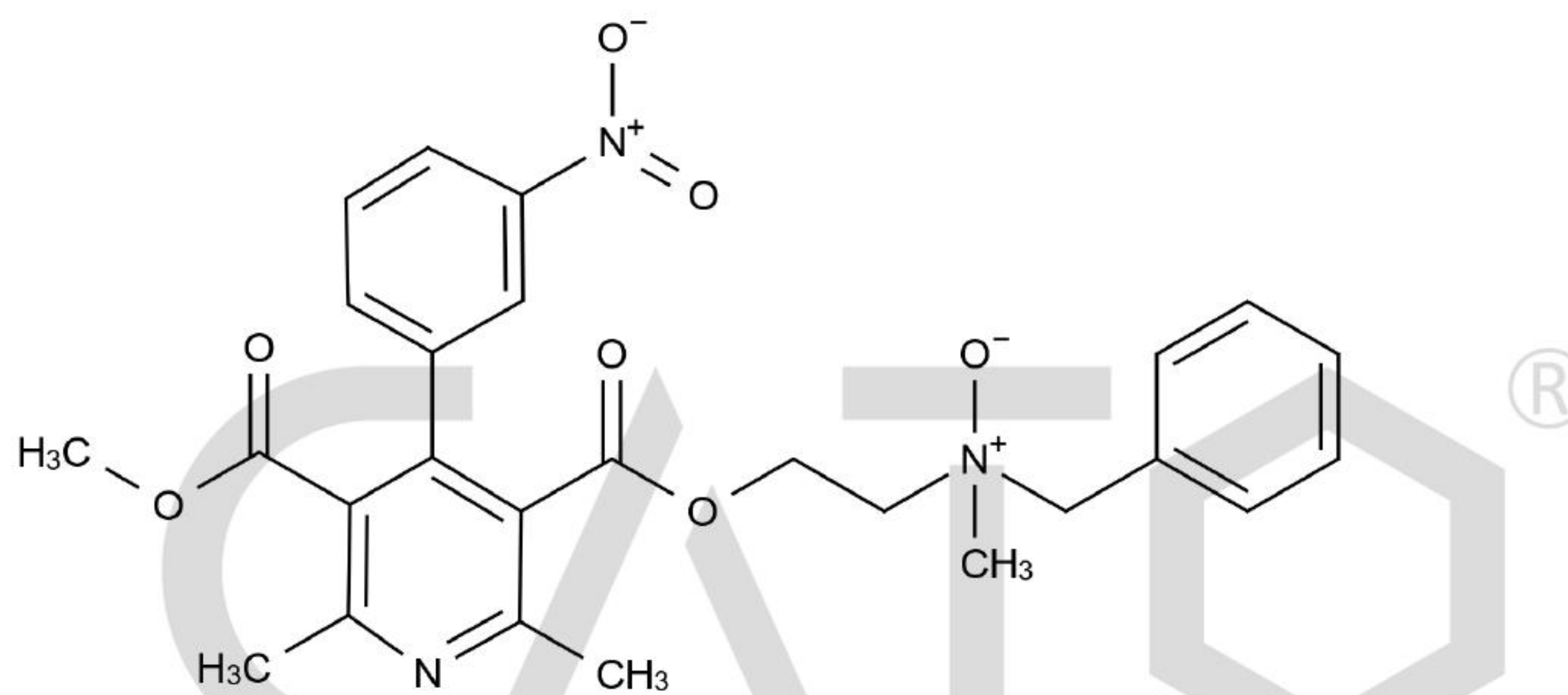


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                               |                            |                                           |
|---------------------------|---------------------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Nicardipine Impurity 58                                       | <b>Catalogue Number:</b>   | C4X-171058                                |
| <b>Synonyms:</b>          | N/A                                                           | <b>Lot Number:</b>         | 1204-RG-0071                              |
| <b>CAS Number:</b>        | N/A                                                           | <b>Expiry Date:</b>        | Dec 10, 2029                              |
| <b>Molecular Formula:</b> | C <sub>26</sub> H <sub>27</sub> N <sub>3</sub> O <sub>7</sub> | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 493.51                                                        | <b>Shipping Condition:</b> | Shipping at Room Temperature              |
| <b>Solubility:</b>        | Acetonitrile;Water=2:1                                        |                            |                                           |

## Chemical Structure:



| Test Items     | Method            | Results            |
|----------------|-------------------|--------------------|
| Appearance     | Visual inspection | Light Yellow Solid |
| Identification | LCMS&HNMR         | Confirmed          |
| Purity         | HPLC              | 94.4%              |

## Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Dec 11, 2025

Date: Dec 12, 2025

Date: Dec 12, 2025



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