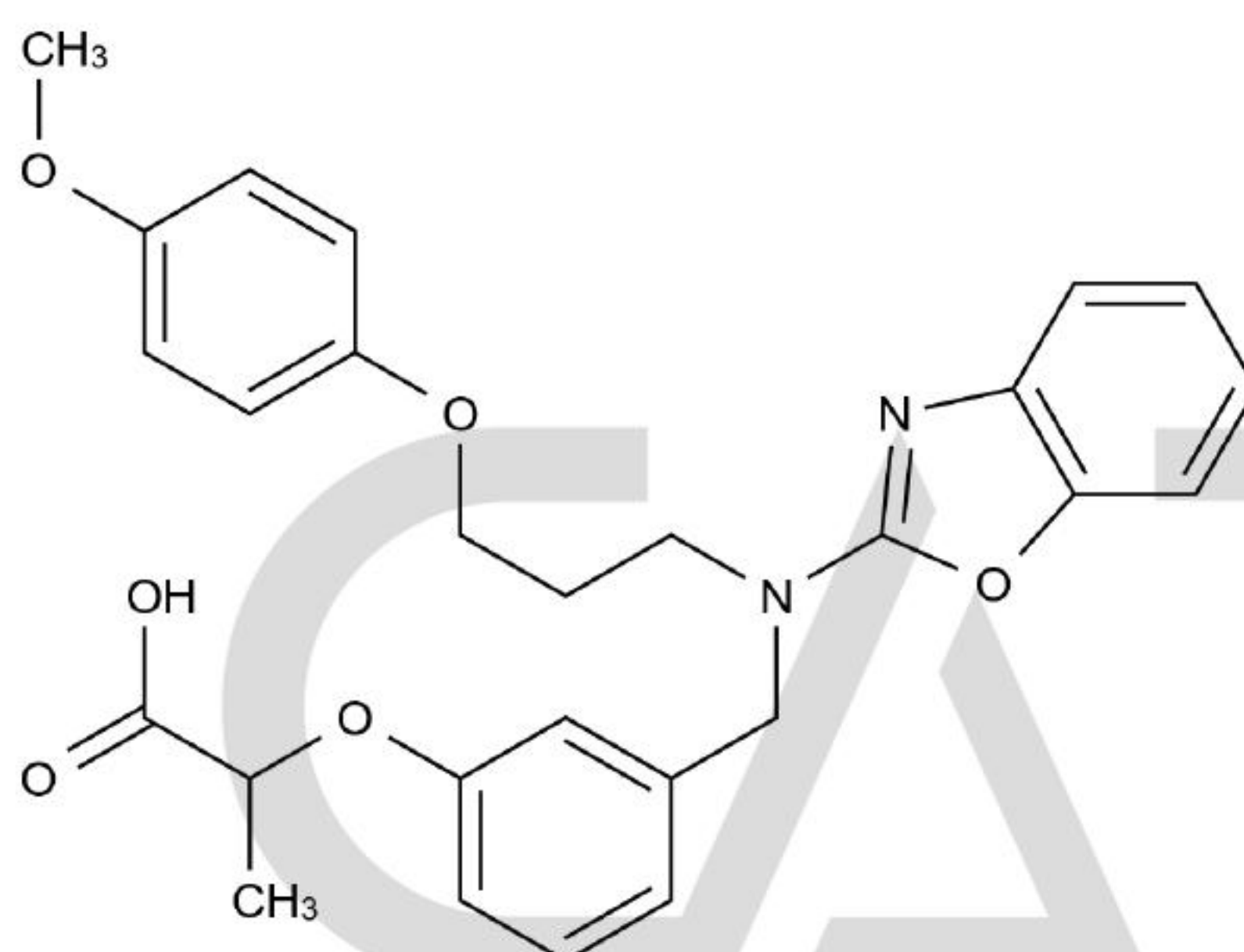


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                               |                            |                                                                                      |
|---------------------------|---------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------|
| <b>Product Name:</b>      | Pemafibrate Impurity 45                                       | <b>Catalogue Number:</b>   | C4X-290345                                                                           |
| <b>Synonyms:</b>          | N/A                                                           | <b>Lot Number:</b>         | 0127-RH-0027                                                                         |
| <b>CAS Number:</b>        | N/A                                                           | <b>Expiry Date:</b>        | Jan 29, 2030                                                                         |
| <b>Molecular Formula:</b> | C <sub>27</sub> H <sub>28</sub> N <sub>2</sub> O <sub>6</sub> | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed                                            |
| <b>Molecular Weight:</b>  | 476.52                                                        | <b>Shipping Condition:</b> | Shipping at Room Temperature                                                         |
| <b>Solubility:</b>        | Acetonitrile                                                  | <b>Warning:</b>            |  |

Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 100.000%    |
| Loss On Drying | TGA               | 0.2654%     |
| Assay          |                   | 99.7%       |

## Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) \* Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

## Signature:

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Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Jan 30, 2026

Date: Jan 30, 2026

Date: Jan 30, 2026



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