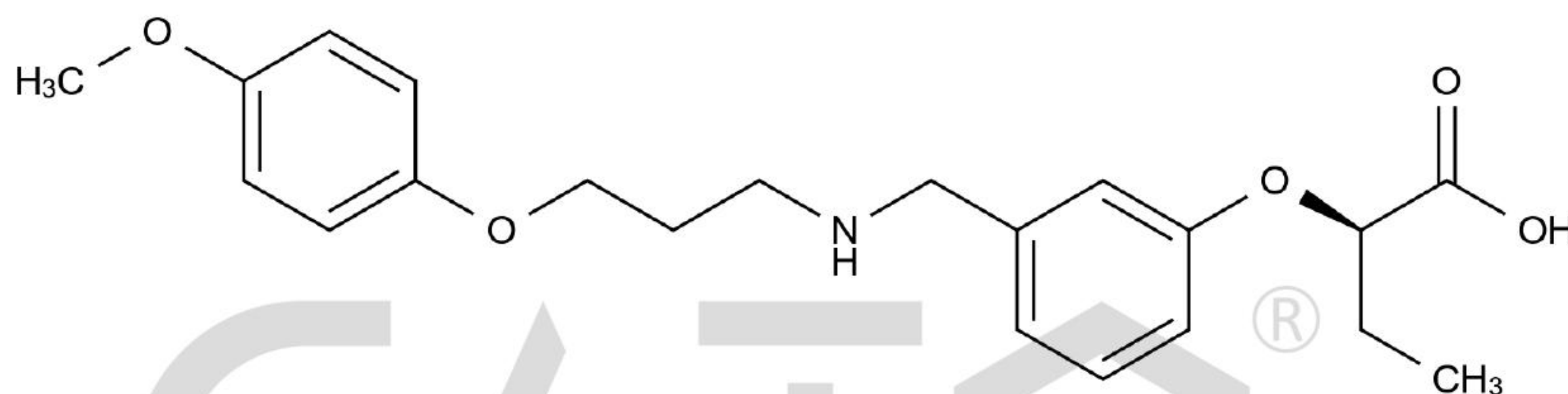


Certificate of Analysis

Reference Material & Standard

Product Name:	Pemafibrate Impurity 2	Catalogue Number:	C4X-29032
Synonyms:	N/A	Lot Number:	0120-RG-0024
CAS Number:	N/A	Expiry Date:	Jan 19, 2028
Molecular Formula:	C ₂₁ H ₂₇ NO ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	373.44	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	98.464%
Residue on Ignition	TGA	0.3720%
Loss On Drying	TGA	0.5513%
Assay		97.6%

Comment:

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

Assay (%) = (100% - Residue on Ignition - Loss On Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 26, 2026

Date: Mar 26, 2026

Date: Mar 26, 2026



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