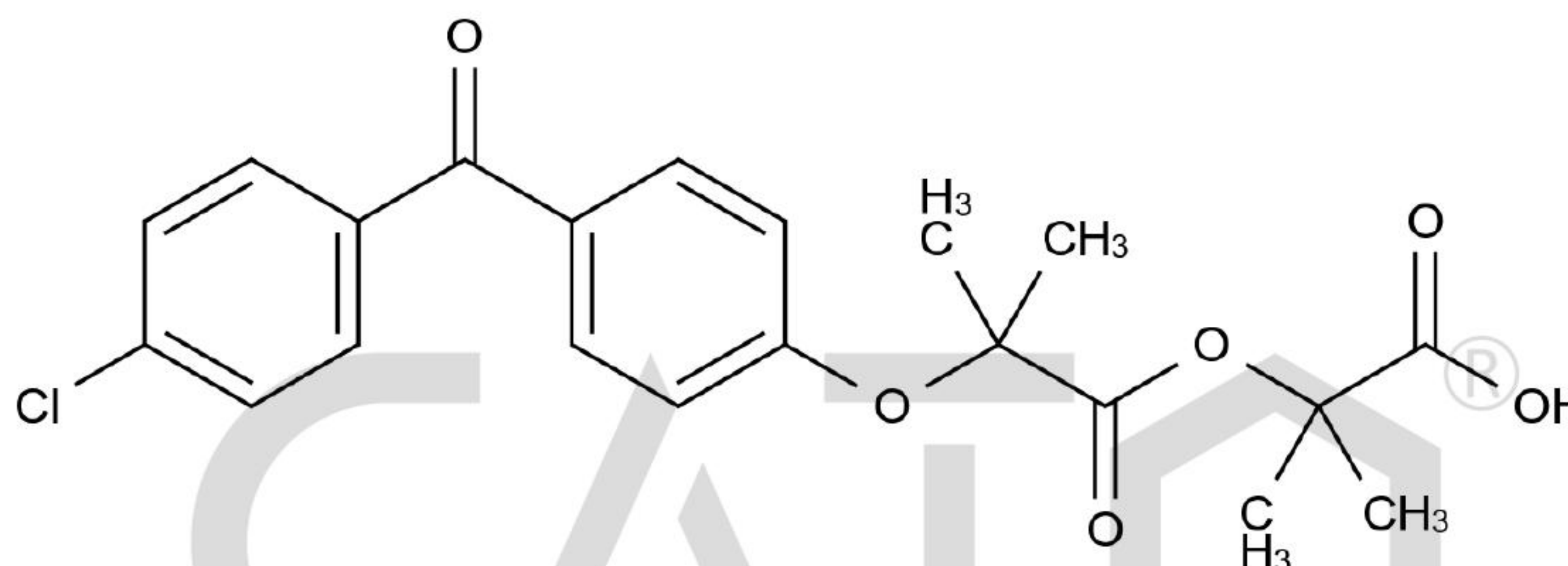


Certificate of Analysis

Reference Material & Standard

Product Name:	Choline Fenofibrate Impurity 26	Catalogue Number:	C4X-101826
Synonyms:	2-[[2-(4-(4-Chlorobenzoyl)phenoxy)-2-methylpropanoyl]oxy]-2-methylpropanoic acid	Lot Number:	0721-RH-0049
CAS Number:	1797121-54-0	Expiry Date:	Jul 26, 2030
Molecular Formula:	C ₂₁ H ₂₁ ClO ₆	Storage:	2°C ~ 8°C sealed
Molecular Weight:	404.84	Shipping Condition:	Shipping at Room Temperature
Solubility:	Soluble in Acetonitrile and DMSO		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	99.933%
Residue on Ignition	TGA	0.3384%
Loss on Drying	TGA	0.4606%
Assay	qNMR	98.8%
Assay	Mass Balance	99.1%

Comment:

- The retest date of this product is Jul 26, 2029.
- The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

$$\text{Assay (\%)} = (100\% - \text{Residue on Ignition} - \text{Loss on Drying}) * \text{Purity HPLC (\%)} / 100\%$$
Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Alice

Approved by General Manager:

David

Date: Jul 27, 2026

Date: Jul 27, 2026

Date: Jul 27, 2026



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