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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2023

Re-test Date: Dec 2025

Product Name: Fenofibrate EP Impurity B

Identification:

Chemical Name: 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic acid

Synonyms : Fenofibrate USP Related
Compound B ; Fenofibric Acid

CAS Number : 42017-89-0

CAT Number : CP-F12002

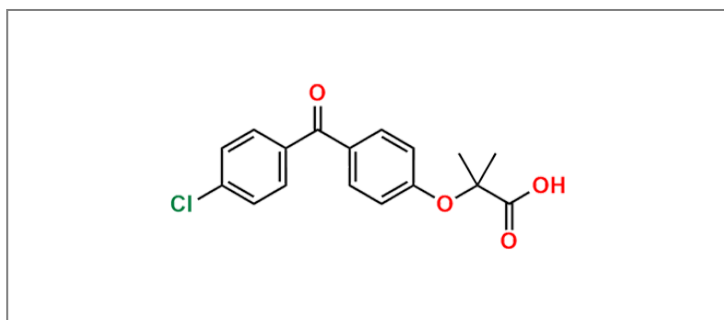
Molecular Formula : C₁₇H₁₅ClO₄

Molecular Weight : 318.75

Batch Number : CHEM-FEN-B-2207-001

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off-White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	93.56%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.