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## CERTIFICATE OF ANALYSIS

Analysis Date: May 2026

Re-test Date: Apr 2029

**Product Name: Fenofibrate EP Impurity G**

### Identification:

Chemical Name: 1-Methylethyl 2-[[2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate

Synonyms : Fenofibrate USP Related  
Compound C

CAS Number : 217636-48-1

CAT Number : CP-F12007

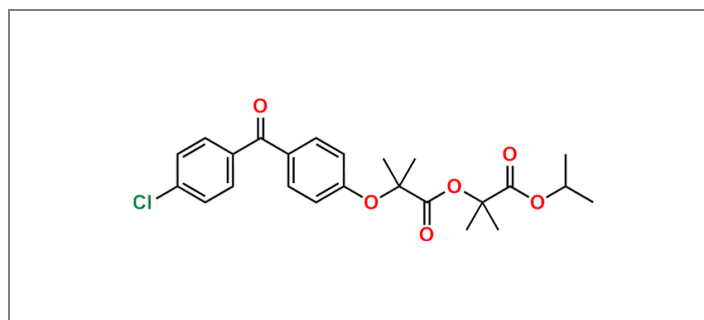
Molecular Formula : C<sub>24</sub>H<sub>27</sub>ClO<sub>6</sub>

Molecular Weight : 446.92

Batch Number : CP-FEN-G-0823

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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.15%
5)	<sup>1</sup> HNMR	Confirm to structure

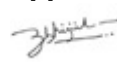


#### Prepared and Reviewed By



Mr. Shubham Bondre  
(Quality Control)

#### Approved By



Mr. Abhijit Kale  
(Quality Assurance)

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