









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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# **CERTIFICATE OF ANALYSIS**

Analysis Date: Oct 2023 Re-test Date: Sep 2026

### **Product Name: Fenofibrate EP Impurity E**

## **Identification:**

Chemical Name: Ethyl 2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoate

Synonyms : Fenofibrate Ethyl Ester Analog

CAS Number : 42019-08-9

CAT Number : CP-F12005

Molecular Formula : C19H19ClO4

Molecular Weight : 346.8

Batch Number : CHEM-FEN-E

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	Off White to Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.92%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



## **Prepared and Reviewed By**

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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.