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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Oct 2023

Re-test Date: Sep 2026

## Product Name: Fenofibrate EP Impurity C

### Identification:

Chemical Name: (3RS)-3-[4-(4-Chlorobenzoyl)phenoxy]butan-2-one

Synonyms	: NA	
CAS Number	: 217636-47-0	O II
CAT Number	: CP-F12003	
Molecular Formula	: C17H15ClO3	cı Cı
Molecular Weight	: 302.75	U U
Batch Number	: CHEM-FEN-C-1508-002	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipp mention in the COA	ped at room temperature, if specific condition required it is

#### **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	99.35%
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.

