CERTIFICATE OF ANALYSIS

(Certificate No. KMF029014-01)

Release Date: 10/08/2025 **Re-test Date:** 09/08/2028

FENOFIBRTAE EP IMPURITY A

Identification

Chemical Name :
(4-Chlorophenyl)(4-hydroxyphenyl)methanone ;

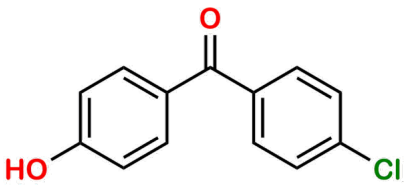
Alt. Name : Fenofibrate USP Related Compound A

CAT No. : KMF029014

CAS No. : 42019-78-3

Molecular Formula : C13H9ClO2

Molecular Weight : 232.7



Analytical Information

Batch No.	: F029014-091-159	**Solubility**	: Water
Description	: Off White Solid	**Mass**	: Confirm
HPLC Purity	: 98.72 %	**IR**	: Confirm
Weight Loss By TGA	: 0.07 %	**1H NMR**	: Confirm
% Potency	: 98.65 %		

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 0.07(Weight Loss By TGA)] x [98.72(HPLC Purity)]/100 = 98.65 %
-Re-tested on 10.08.2025

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		10/08/2025
Reviewed & Approved By	Quality Control	Jatin Patel		10/08/2025

Attachments : COA, HPLC, MASS, 1HNMR,IR and TGA