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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2025

Re-test Date: Jun 2028

Product Name: Atorvastatin Difluoro Impurity

Identification:

Chemical Name: 2-(1,2-Bis(4-fluorophenyl)-2-oxoethyl)-4-methyl-3-oxo-N-phenylpentanamide

Synonyms : NA

CAS Number : 693793-82-7

CAT Number : CP-A32080

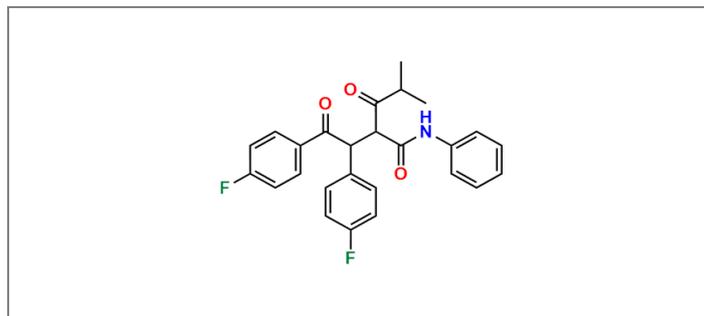
Molecular Formula : C₂₆H₂₃F₂NO₃

Molecular Weight : 435.47

Batch Number : CP-ATO-DF-0725

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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	94.86%
5)	¹ HNMR	Confirm to structure
6)	¹³ CNMR	Confirm to Structure
7)	IR	Confirm to Structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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