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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Rosuvastatin EP Impurity E

Identification:

Chemical Name: (3R,5S,E)-7-(4-(4-fluorophenyl)-2-((2-(4-(4-fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidin-5-yl)-2-hydroxy-N-methylethyl)sulfonamido)-6-isopropylpyrimidin-5-yl)-3,5-dihydroxyhept-6-enoic acid

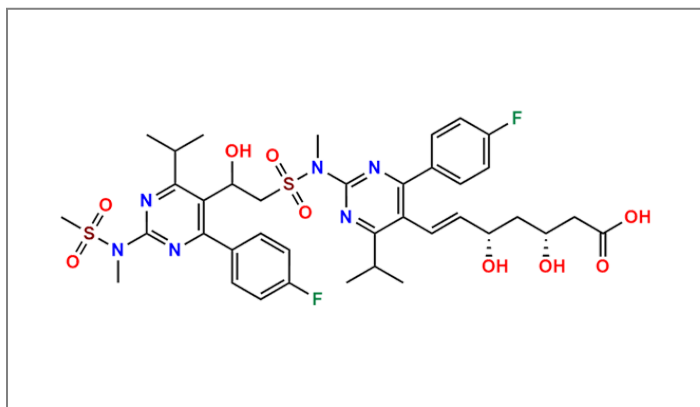
Synonyms : Rosuvastatin USP Related
Compound B

CAS Number : 2226413-61-0

CAT Number : CP-R1005

Molecular Formula : C₃₈H₄₆F₂N₆O₉S₂

Molecular Weight : 832.9



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	>95%
5)	H1NMR	Confirm to structure

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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