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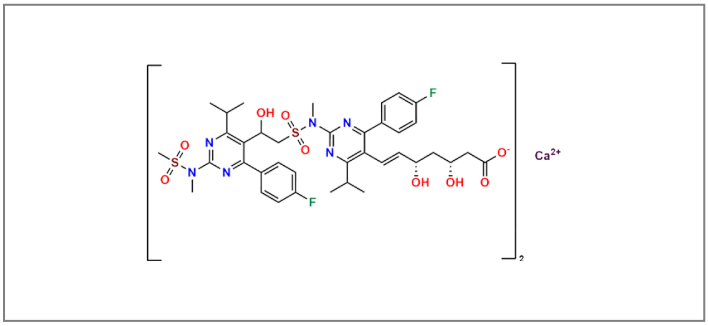
CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2026 Re-test Date: Aug 2029

Product Name: Rosuvastatin EP Impurity E (Calcium salt)

Identification:

Chemical Name: Calcium (3R,5S,E)-7-(4-(4-fluorophenyl)-2-{2-[4-(4-fluorophenyl)-6-isopropyl-2-(Nmethylmethylsulfonamido)pyrimidin-5-yl]-2-hydroxy-N-methylethylsulfonamido}-6-isopropylpyrimidin-5-yl)-3,5-dihydroxyhept-6-enoate Salt (1:2)



Synonyms	:	Rosuvastatin USP Related Compound B (Calcium salt)
CAS Number	:	NA
CAT Number	:	CP-R1258
Molecular Formula	:	2C38H45F2N6O9S2 : Ca
Molecular Weight	:	2(831.93) : 40.08
Batch Number	:	CP-ROS-E-0926
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 Spectrometry	Confirm to structure
4)	Purity By HPLC	99.45%
5)	1HNMR	Confirm to structure
6)	FT-IR	-
7)	Weight loss by TGA	0.705 %
8)	Potency	-

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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