Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

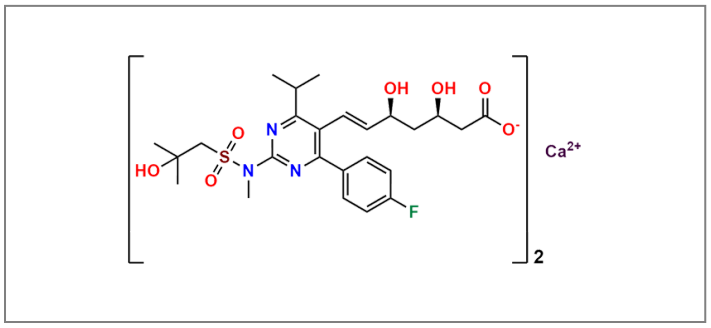
Analysis Date: Jul 2026 Re-test Date: Jun 2029

Product Name: Rosuvastatin EP Impurity A (Calcium Salt)

Identification:

Chemical Name: Calcium (3R,5S,E)-7-{4-(4-fluorophenyl)-2-[(2-hydroxy-N,2- dimethylpropyl)sulfonamide]-6-isopropylpyrimidin-5-yl}-3,5-dihydroxyhept-6- enoate salt (1:2) (as per USP)

Synonyms	:	Rosuvastatin USP Related Compound A
CAS Number	:	1714147-47-3
CAT Number	:	CP-R1268
Molecular Formula	:	2(C25H33FN3O7S) : Ca2+
Molecular Weight	:	2(538.6) : 40.1
Batch Number	:	CP-ROS-A-0726
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	97.93%
5)	1HNMR	Confirm to Structure
6)	FT-IR	Confirm to Structure
7)	Weight loss by TGA	2.949%
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.