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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

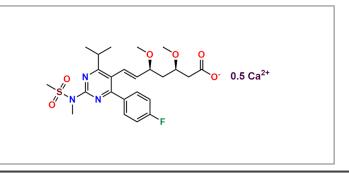
Re-test Date:

#### Product Name: Rosuvastatin Impurity 45

### Identification:

Chemical Name: (3R,5S,E)-7-(4-(4-fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidin-5-yl)-3,5dimethoxyhept-6-enoate hemicalcium salt

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-R72080
Molecular Formula	:	C23H29FN3O6S. : 1/2Ca
Molecular Weight	:	508.59 : 1/2(40.08)



### **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

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Ms Rohini Gagare (QA Head)

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

