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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

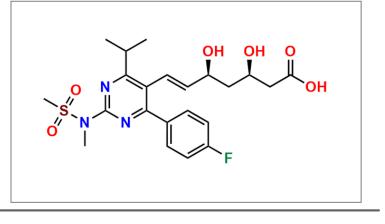
Re-test Date:

**Product Name: Rosuvastatin** 

## Identification:

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

Synonyms:	: NA
CAS Number:	: 287714-41-4
CAT Number:	: CP-R1076
Molecular Formula:	: C22H28FN3O6S
Molecular Weight:	: 481.54



### 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	>98%
5)	1H NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-

MAC \*

### Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

#### **Approved By**

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Ms Rohini Gagare (QA Head)