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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2024

Re-test Date: Jul 2027

Product Name: Rosuvastatin Formyl Impurity

Identification:

Chemical Name: N-(4-(4-Fluorophenyl)-5-formyl-6- isopropylpyrimidin-2-yl)-N-methylmethanesulfonamide

Synonyms : NA

CAS Number : 147118-37-4

CAT Number : CP-R1082

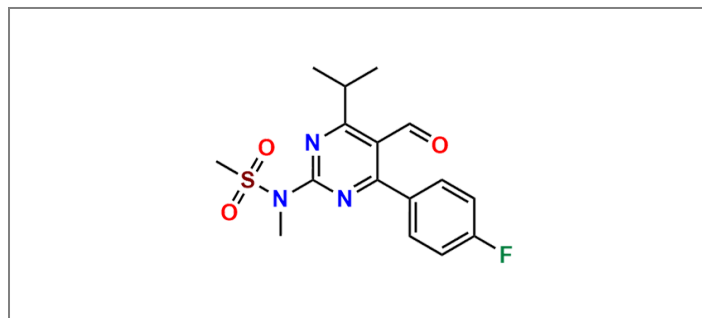
Molecular Formula : C₁₆H₁₈FN₃O₃S

Molecular Weight : 351.4

Batch Number : CP-ROS-FOR-0824

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 By LCMS	Confirm to structure
4)	Purity By HPLC	99.16%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.